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**TREASURY DEPARTMENT.—PUBLIC HEALTH AND MARINE HOSPITAL SERVICE**

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# PUBLIC HEALTH REPORTS.

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# PUBLIC HEALTH REPORTS.

## UNITED STATES.

[Reports to the Surgeon-General, Public Health and Marine-Hospital Service.]

### *Statistics of plague in California.*

Total cases of plague at San Francisco verified bacteriologically to May 16, 121; total cases verified clinically, 38; total deaths, 77. The last case at San Francisco was taken sick January 30 and confirmed by bacteriological examination as plague February 8, 1908. Date of finding of last plague-infected rat, May 23.

The last case at Oakland, Cal., died December 22, 1907. The last plague-infected rats at Oakland were found during the week ended April 11, 1908. The only case at Berkeley, Cal., died September 1, 1907. The only case at Point Richmond, Cal., was taken sick November 27, 1907, and recovered.

### *Report from San Francisco, Cal.—Plague-prevention work at San Francisco, Oakland, and Berkeley, Cal.*

#### Passed Assistant Surgeon Blue reports:

##### SAN FRANCISCO, CAL.

##### *Week ended May 23.*

Sick inspected.....	31
Dead inspected.....	106
Premises inspected.....	20, 149
Necropsies held.....	1
Houses disinfected.....	54
Houses destroyed.....	2
Buildings condemned.....	11
Nuisances abated.....	3, 307
<hr/>	
Rats found dead.....	344
Rats trapped.....	4, 432
<hr/>	
Total rats taken.....	4, 776
<hr/>	
Rats identified:	
<i>Mus decumanus</i> .....	3, 285
<i>Mus rattus</i> .....	90
<i>Mus musculus</i> .....	590
<hr/>	
Total.....	3, 965
<hr/>	
Rats examined bacteriologically.....	3, 277
Rats infected with <i>bacillus pestis</i> .....	6
Poisons placed.....	163, 000

## OAKLAND, CAL.

Week ended May 23.

Dead inspected.....	31
Rats trapped.....	380
Rats examined bacteriologically.....	380
Ships inspected.....	15
Certificates signed.....	4

## BERKELEY, CAL.

Week ended May 17.

Dead inspected.....	6
Rats found dead.....	50
Rats trapped.....	193
Poisons placed.....	8, 013

Week ended May 24.

Dead inspected.....	9
Premises inspected.....	398
Nuisances abated.....	33
Rats found dead.....	100
Rats trapped.....	144
Poisons placed.....	8, 452
Notices served.....	48

*Outgoing quarantine transactions.*

Passed Assistant Surgeon Hobdy reports, May 20:

Week ended May 16:

Vessels fumigated and certified.....	53
Vessels certified.....	57

*Statistics of plague at Seattle, Wash.*

The last case of plague at Seattle died October 30, 1907. The last plague-infected rat was found April 30, 1907, and the diagnosis confirmed bacteriologically during the week ended May 9, 1908.

*Report from Seattle, Wash.—Plague-prevention work.*

Passed Assistant Surgeon Glover reports, May 25:

## SEATTLE, WASH.

Week ended May 23.

Rats received.....	1, 114
Rats necropsied.....	1, 079
Plague-infected rats to date.....	11
Ships inspected.....	6
Ships fumigated.....	3

STATISTICAL REPORTS OF MORBIDITY AND MORTALITY, STATES AND CITIES  
OF THE UNITED STATES—UNTABULATED.

FLORIDA.—Reports from the State board of health for the week ended May 23, 1908, show as follows: Enteric fever—*Jacksonville*, 4 cases; *Tampa*, 3 cases; *Daytona*, 2 cases; *Lloyd*, 1 case. Diphtheria—

*Jacksonville*, 1 case. Tuberculosis—*Jacksonville*, 4 cases; *Tampa*, 3 cases.

ILLINOIS.—Year ended December 31, 1907. Total number of deaths reported, 62,854, including diphtheria 1,015, enteric fever 1,119, measles 413, scarlet fever 880, smallpox 5, whooping cough 530, and 7,142 from tuberculosis.

IOWA—*Keokuk*.—Month of April, 1908: Estimated population, 16,000. Total number of deaths, 18, including enteric fever 1, whooping cough 1, and 1 from tuberculosis. Cases: Enteric fever 20, whooping cough 1, and scarlet fever 2.

MINNESOTA—*St. Paul*.—Month of April, 1908. Estimated population, 220,000. Total number of deaths reported to the department of health, 212, including diphtheria 1, scarlet fever 3, enteric fever 2, measles 1, whooping cough 3, and 27 from tuberculosis. Cases: Diphtheria 38, measles 65, scarlet fever 47, and smallpox 59.

OHIO—*East Liverpool*.—Month of April, 1908. Estimated population, 20,000. Total number of deaths, 25, including enteric fever 1, and 3 from tuberculosis. Cases: Enteric fever 1, diphtheria 2, and tuberculosis 3.

PENNSYLVANIA—*Johnstown*.—Two weeks ended May 23, 1908. Estimated population, 65,000. Total number of deaths, 25, including enteric fever 1, and 1 from scarlet fever. Cases: Diphtheria 6, measles 64, scarlet fever 4, whooping cough 18, and tuberculosis 2.

SOUTH CAROLINA—*Charleston*.—Month of January,<sup>a</sup> 1908. Estimated population, 65,000. Total number of deaths, 121, including enteric fever 1, and tuberculosis 17. Cases: Diphtheria 2, enteric fever 7, and scarlet fever 1.

Month of February,<sup>a</sup> 1908. Total number of deaths 124, including enteric fever 2, whooping cough 1, and 19 from tuberculosis. Cases: Diphtheria 3 and enteric fever 3.

Month of March,<sup>a</sup> 1908. Total number of deaths 116, including enteric fever 1, whooping cough 1, and 16 from tuberculosis. Cases: Diphtheria 4, enteric fever 2, and scarlet fever 1.

UTAH.—Month of April, 1908. Reports to the State board of health from 27 counties, having an estimated population of 346,873, show as follows: Total number of deaths 365, including diphtheria 10, enteric fever 3, measles 6, scarlet fever 2, whooping cough 2, and 8 from tuberculosis. Cases: Diphtheria 74, enteric fever 30, measles 621, scarlet fever 161, smallpox 43, whooping cough 77, and tuberculosis 15 (incomplete).

<sup>a</sup>Received out of regular order.

*Smallpox in the United States as reported to the Surgeon-General, Public Health and Marine-Hospital Service, December 28, 1907, to June 5, 1908.*

For reports received from June 28, 1907, to December 27, 1907, see PUBLIC HEALTH REPORTS for December 27, 1907.

[NOTE.—In accordance with custom, the tables of epidemic diseases are terminated semiannually and new tables begun.]

Place.	Date.	Cases.	Deaths.	Remarks.
<b>Alabama:</b>				
Madison County.....	Jan. 1-Apr. 3.....	50	.....	And vicinity. Report for November received out of date. No cases in December.
Mobile County.....	Jan. 1-May 16.....	32	.....	
Mobile.....	Nov. 2-Mar. 8.....	49	.....	
Total for State.....		131	.....	
<b>Arizona:</b>				
General.....	Jan. 1-Mar. 31.....	87	4	
Benson.....	Jan. 26-Feb. 10.....	5	.....	
Bisbee.....	Nov. 14-Jan. 19.....	18	.....	
Total for State.....		110	4	
<b>California, general.....</b>				
Angel Island Quarantine Station.....	Feb. 1-29.....	.....	2	
Berkeley.....	May 18.....	1	.....	
Berkeley.....	Dec. 15-Apr. 4.....	3	.....	
Los Angeles.....	Dec. 15-May 16.....	153	1	Case Feb. 13 from ss. Santa Barbara. Report for February not yet received.
Oakland.....	Nov. 1-Mar. 31.....	92	.....	
Sacramento.....	Dec. 1-Mar. 31.....	6	.....	
San Bernardino.....	Dec. 11-Mar. 20.....	11	.....	
San Diego.....	Dec. 1-31.....	1	.....	May 8, again present.
San Francisco.....	Dec. 15-May 16.....	188	.....	Jan. 18, 1 case in San Francisco Quarantine Station from ss. Mongolia.
San Jose.....	Nov. 1-Mar. 31.....	126	.....	
Stockton.....	Mar. 1-31.....	1	.....	
Total for State.....		582	3	
<b>Colorado:</b>				
Adams County.....	Nov. 1-Dec. 31.....	12	.....	
Bent County.....	Nov. 1-30.....	4	.....	
Boulder County.....	Nov. 1-30.....	1	.....	
Denver County—				
Denver.....	Nov. 1-Dec. 31.....	20	.....	
El Paso County—				
Colorado Springs.....	Nov. 1-Jan. 31.....	15	.....	
Garfield County.....	Dec. 1-31.....	52	.....	
Grand County.....	Dec. 1-31.....	1	.....	
Larimer County.....	Nov. 1-Dec. 31.....	8	.....	
Lincoln County.....	Dec. 1-31.....	1	.....	
Mesa County.....	Nov. 1-Dec. 31.....	6	.....	
Otero County.....	Nov. 1-Dec. 31.....	47	.....	
Prowers County.....	Nov. 1-Dec. 31.....	60	.....	
Pueblo County.....	Nov. 1-Dec. 31.....	3	.....	
Sedgwick County.....	Nov. 1-30.....	1	.....	
Total for State.....		231	.....	
<b>Connecticut:</b>				
New Britain.....	Dec. 1-Jan. 31.....	3	.....	
Total for State.....		3	.....	
<b>District of Columbia:</b>				
Washington.....	Dec. 15-May 23.....	172	.....	
Total for District.....		172	.....	
<b>Florida:</b>				
De Funiak Springs.....	Mar. 8-14.....	4	.....	
Jacksonville.....	Mar. 8-May 23.....	3	.....	
Marianna.....	Mar. 31-Apr. 6.....	2	.....	
Tampa.....	Mar. 8-21.....	2	.....	
Tarpon Springs.....	Dec. 15-Jan. 4.....	5	.....	
Total for State.....		16	.....	

## Smallpox in the United States, etc.—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
<b>Georgia:</b>				
Augusta .....	Jan. 22-Mar. 31 .....	3		Imported.
Total for State .....		3		
<b>Illinois:</b>				
Alexander County—				
Cairo .....	Apr. 1-30 .....	10		
Bond County .....	Feb. 1-29 .....	1		
Bureau County .....	Feb. 1-Mar. 31 .....	2		
Carroll County .....	Apr. 1-30 .....	15		
Cass County .....	Apr. 1-30 .....	31		
Champaign County .....	Jan. 1-Apr. 30 .....	26		
Champaign .....	Jan. 1-Mar. 31 .....	11		
Christian County .....	Mar. 1-31 .....	1		
Clark County .....	Apr. 1-30 .....	6		
Clay County .....	Feb. 1-Apr. 30 .....	65		
Clinton County .....	Mar. 1-31 .....	10		
Cook County .....	Jan. 1-Apr. 30 .....	19		
Chicago .....	Jan. 4-May 23 .....	61		
Crawford County .....	Jan. 4-Mar. 31 .....	36		
Oblong .....	Dec. 1-31 .....	55		
Cumberland County .....	Mar. 1-31 .....	2		
DeKalb County .....	Feb. 1-Mar. 31 .....	10		
Douglas County .....	Jan. 1-31 .....	2		
Edwards County .....	Jan. 1-Apr. 30 .....	75		Present in December.
Fayette County .....	Apr. 1-30 .....	1		
Ford County .....	Jan. 1-Mar. 31 .....	69		
Franklin County .....	Jan. 1-Feb. 29 .....	16		
Fulton County .....	Jan. 1-Apr. 30 .....	34		
Hancock County .....	Apr. 1-30 .....	2		
Henry County .....	Feb. 1-Apr. 30 .....	5		
Jackson County .....	Feb. 1-29 .....	4		
Jefferson County .....	Mar. 1-31 .....	1		
Johnson County .....	Jan. 1-Feb. 29 .....	8		
Kane County .....	Apr. 1-30 .....	8		
Kendall County .....	Feb. 1-29 .....	1		
Knox County .....	Feb. 1-29 .....	3		
Galesburg .....	Apr. 12-May 2 .....	7		
Lake County .....	Jan. 1-Apr. 30 .....	9		
LaSalle County .....	Feb. 1-29 .....	1		Do.
Lawrence County .....	Jan. 1-Mar. 31 .....	6		
Lee County .....	Feb. 1-Mar. 31 .....	3		
Livingston County .....	Dec. 1-Apr. 30 .....	34		
Logan County .....	Dec. 1-Apr. 30 .....	49		
Macon County .....	Jan. 1-Apr. 30 .....	22		
Macoupin County .....	Jan. 1-Feb. 29 .....	8		
McDonough County .....	Apr. 1-30 .....	1		
McHenry County .....	Mar. 1-31 .....	8		
Madison County—				
Alton .....	Dec. 1-31 .....	1		
Marion County .....	Jan. 1-Mar. 31 .....	49		
Marshall County .....	Feb. 1-29 .....	2		
Mason County .....	Dec. 1-Apr. 30 .....	198		
McLean County .....	Jan. 1-Mar. 31 .....	26		Do.
Menard County .....	Jan. 1-Mar. 31 .....	21		
Mercer County .....	Apr. 1-30 .....	9		
Montgomery County .....	Jan. 1-Apr. 30 .....	33		
Morgan County .....	Jan. 1-Apr. 30 .....	47		
Jacksonville .....	Jan. 5-May 9 .....	6		
Moultrie County .....	Mar. 1-31 .....	1		
Ogle County .....	Feb. 1-Mar. 31 .....	7		
Peoria County .....	Jan. 1-Apr. 30 .....	22		
Peoria .....	Jan. 1-Apr. 30 .....	21		
Perry County .....	Jan. 1-Feb. 29 .....	21		
Piatt County .....	Dec. 1-Mar. 31 .....	35		
Pike County .....	Jan. 1-Feb. 29 .....	2		Do.
Rock Island County—				
Rock Island .....	Mar. 15-Apr. 25 .....	6		
Saint Clair County .....	Mar. 1-31 .....	1		
Saline County .....	Feb. 1-Mar. 31 .....	9		Do.
Sangamon County .....	Dec. 1-Apr. 30 .....	109		
Springfield .....	Dec. 15-May 21 .....	177		
Scott County .....	Jan. 1-31 .....	13		
Schuyler County .....	Feb. 1-Mar. 31 .....	4		
Shelby County .....	Feb. 1-Apr. 30 .....	8		
Stark County .....	Jan. 1-31 .....	3		
Stephenson County .....	Dec. 1-Feb. 29 .....	23		
Freeport .....	Mar. 1-Apr. 30 .....	33		
Ridott .....	Dec. 1-31 .....	39		
Tazewell County .....	Jan. 1-Apr. 30 .....	7		
Vermilion County .....	Jan. 1-Feb. 29 .....	3		
Danville .....	Jan. 1-May 17 .....	7		
Warren County .....	Feb. 1-Apr. 30 .....	4		
Whiteside County .....	Jan. 1-Feb. 29 .....	3		Do.

*Smallpox in the United States, etc.—Continued.*

Place.	Date.	Cases.	Deaths.	Remarks.
<b>Illinois—Continued.</b>				
Will County .....	Mar. 1-Apr. 30 ....	3		
Williamson County .....	Mar. 1-31 .....	1		
Winnebago County .....	Apr. 1-30 .....	1		
Rockford .....	Jan. 1-May 2 .....	33		
Woodford County .....	Mar. 1-Apr. 30 ....	8		
Total for State .....		1,734		
<b>Indiana:</b>				
Adams County .....	Feb. 1-Mar. 31 ....	10		
Allen County .....	Dec. 1-Mar. 31 ....	6		
Fort Wayne .....	Mar. 1-May 23 ....	13		
Bartholomew County .....	Nov. 1-Dec. 31 ....	3		
Cass County .....	Dec. 1-Mar. 31 ....	3		
Clark County .....	Jan. 1-Mar. 31 ....	25		
Jeffersonville .....	Apr. 1-30 .....	2		
Clay County .....	Nov. 1-30 .....	2		
Clinton County .....	Dec. 1-31 .....	15		
Daviess County .....	Nov. 1-Mar. 31 ....	4		
Dearborn County .....	Feb. 1-29 .....	1		
Dekalb County .....	Feb. 1-29 .....	2		
Delaware County .....	Mar. 1-31 .....	4		
Muncie .....	Dec. 29-May 4 ....	41	1	
Dubois County .....	Feb. 1-29 .....	5		
Elkhart County .....	Dec. 1-Mar. 31 ....	43		
Elkhart .....	Dec. 22-Apr. 4 ....	23		
Fayette County .....	Mar. 1-31 .....	9		
Floyd County .....	Jan. 1-Feb. 29 .....	10		
Fountain County .....	Jan. 1-31 .....	2		
Franklin County .....	Feb. 1-29 .....	31		
Fulton County .....	Jan. 1-Feb. 29 .....	31		
Grant County .....	Dec. 1-Mar. 31 ....	50		
Marion .....	Jan. 1-Mar. 31 ....	19		
Greene County .....	Feb. 1-Mar. 31 ....	7		
Hamilton County .....	Jan. 1-31 .....	10		
Hancock County .....	Feb. 1-Mar. 31 ....	4		
Harrison County .....	Jan. 1-31 .....	2		
Hendricks County .....	Jan. 1-Feb. 29 .....	10		
Henry County .....	Feb. 1-29 .....	2		
Howard County .....	Jan. 1-Mar. 31 ....	28		
Huntington County .....	Jan. 1-Mar. 31 ....	53		
Jackson County .....	Mar. 1-31 .....	1		
Jefferson County .....	Feb. 1-Mar. 31 ....	7		
Johnson County .....	Dec. 1-Mar. 31 ....	52		
Kosciusko County .....	Jan. 1-Feb. 29 .....	4		
Lagrange County .....	Nov. 1-Mar. 31 ....	105		
Lake County .....	Jan. 1-31 .....	1		
Laporte County .....	Feb. 1-Mar. 31 ....	6		
Lawrence County .....	Dec. 1-Mar. 31 ....	19		
Madison County .....	Nov. 1-Mar. 31 ....	104		
Anderson .....	Feb. 1-Apr. 30 ....	3		
Marion County .....	Dec. 1-Feb. 29 .....	6		
Indianapolis .....	Dec. 16-May 17 ....	88	2	
Marshall County .....	Nov. 1-Mar. 31 ....	20		
Miami County .....	Nov. 1-Mar. 31 ....	7		
Monroe County .....	Dec. 1-Feb. 29 .....	49		
Montgomery County .....	Mar. 1-31 .....	1		
Noble County .....	Nov. 1-Mar. 31 ....	23		
Owen County .....	Mar. 1-31 .....	1		
Parke County .....	Nov. 1-Dec. 31 ....	2		
Pulaski County .....	Jan. 1-31 .....	1		
Putnam County .....	Mar. 1-31 .....	4		
Randolph County .....	Jan. 1-31 .....	1		
Rush County .....	Dec. 1-31 .....	1		
Shelby County .....	Jan. 1-Mar. 31 ....	29		
Steuben County .....	Jan. 1-Mar. 31 ....	17		
St. Joseph County .....	Dec. 1-Jan. 31 ....	16		
South Bend .....	Dec. 22-Apr. 11 ....	7		
Sullivan County .....	Nov. 1-30 .....	1		
Tippecanoe County .....	Feb. 1-29 .....	1		
La Fayette .....	Dec. 17-May 25 ....	18		
Tipton County .....	Jan. 1-Mar. 31 ....	26		
Vanderburg County— Evansville .....	Mar. 22-Apr. 4 ....	2		
Vigo County .....	Dec. 1-31 .....	1		
Terre Haute .....	Dec. 22-May 23 ....	21		
Wabash County .....	Jan. 1-Mar. 31 ....	54		
Wayne County .....	Nov. 1-Mar. 31 ....	34		
Wells County .....	Jan. 1-Mar. 31 ....	12		
Whitley County .....	Mar. 1-31 .....	1		
Total for State .....		1,213	3	



## Smallpox in the United States, etc.—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
<b>Iowa, general</b> .....	Nov. 1-Jan. 31.....	.....	2	
Albion.....	Jan. 1-31.....	10	.....	Received out of date.
Burlington.....	Mar. 1-Nov. 30.....	2	.....	
Cass County.....	May 1-16.....	12	.....	
Cedar Rapids.....	Jan. 2-Apr. 30.....	56	.....	
Council Bluffs.....	July 1-Apr. 3.....	50	.....	
Davenport.....	Jan. 1-Apr. 30.....	20	.....	Imported.
Haverhill.....	May 15.....	15	.....	
Marshalltown.....	Dec. 18-May 15.....	31	.....	
New London.....	Mar. 28.....	1	.....	
Ottumwa.....	Jan. 28-May 16.....	31	.....	
Sioux City.....	Feb. 2-Apr. 30.....	59	2	
<b>Total for State</b> .....	.....	287	4	
<b>Kansas:</b>				
Allen County.....	Nov. 1-Mar. 31.....	72	.....	
Anderson County.....	Jan. 1-Mar. 31.....	19	.....	
Atchison County.....	Dec. 1-Mar. 31.....	104	.....	
Atchison.....	Nov. 1-Mar. 31.....	187	.....	
Barber County.....	Jan. 1-Feb. 29.....	14	.....	
Barton County.....	Dec. 1-Mar. 31.....	37	.....	
Bourbon County.....	Dec. 1-Mar. 31.....	18	.....	
Brown County.....	Nov. 1-Jan. 31.....	6	.....	
Butler County.....	Nov. 1-Mar. 31.....	14	.....	
Cherokee County.....	Dec. 1-Mar. 31.....	107	.....	
Galena.....	Dec. 22-28.....	17	.....	
Cheyenne.....	Mar. 1-31.....	3	.....	
Clay County.....	Feb. 1-29.....	1	.....	
Coffey County.....	Jan. 1-Mar. 31.....	37	.....	
Cowley County.....	Feb. 1-Mar. 31.....	9	.....	
Crawford County.....	Jan. 1-Mar. 31.....	30	.....	
Decatur County.....	Dec. 1-31.....	2	.....	
Dickinson County.....	Mar. 1-31.....	1	.....	
Doniphan County.....	Jan. 1-Mar. 31.....	7	1	
Douglas County.....	Jan. 1-Mar. 31.....	6	.....	
Edwards County.....	Feb. 1-29.....	1	.....	
Ellis County.....	Dec. 1-Mar. 31.....	9	.....	
Finney County.....	Jan. 1-31.....	2	.....	
Ford County.....	Jan. 1-Feb. 29.....	16	.....	
Franklin County.....	Jan. 1-Mar. 31.....	3	.....	
Graham County.....	Feb. 1-Mar. 31.....	31	.....	
Greeley County.....	Mar. 1-31.....	2	.....	
Greenwood County.....	Jan. 1-Mar. 31.....	25	.....	
Hamilton County.....	Mar. 1-31.....	1	.....	
Harper County.....	Jan. 1-31.....	3	.....	
Harvey County.....	Jan. 1-Mar. 31.....	7	.....	
Jefferson County.....	Jan. 1-Feb. 29.....	7	.....	
Jewell County.....	Mar. 1-31.....	1	.....	
Kearny County.....	Mar. 1-31.....	1	.....	
Kingman County.....	Jan. 1-Mar. 31.....	6	.....	
Labette County.....	Dec. 1-Feb. 29.....	10	.....	
Parsons.....	Nov. 1-Mar. 31.....	43	.....	
Leavenworth County.....	Jan. 1-Mar. 31.....	22	.....	
Leavenworth.....	Nov. 1-Apr. 30.....	17	.....	
Linn County.....	Mar. 1-31.....	17	.....	
Lyon County.....	Feb. 1-Mar. 31.....	24	.....	
Marion County.....	Mar. 1-31.....	1	.....	
Marshall County.....	Feb. 1-29.....	35	.....	
McPherson County.....	Mar. 1-31.....	1	.....	
Meade County.....	Feb. 1-29.....	1	.....	
Mitchell County.....	Dec. 1-Jan. 31.....	11	.....	
Montgomery County.....	Jan. 1-Mar. 31.....	32	.....	
Coffeyville.....	Jan. 1-Mar. 31.....	10	.....	
Nemaha County.....	Dec. 1-Mar. 31.....	65	1	
Neosho County.....	Feb. 1-Mar. 31.....	19	.....	
Norton County.....	Mar. 1-31.....	2	.....	
Osage County.....	Feb. 1-Mar. 31.....	16	.....	
Osborne County.....	Mar. 1-31.....	1	.....	
Pawnee County.....	Jan. 1-31.....	1	.....	
Phillips County.....	Nov. 1-Feb. 29.....	3	.....	
Pottawatomie County.....	Mar. 1-31.....	2	.....	
Pratt County.....	Dec. 1-31.....	11	.....	
Reno County.....	Dec. 1-Mar. 31.....	92	.....	
Republic County.....	Dec. 1-Mar. 31.....	142	.....	
Rice County.....	Mar. 1-31.....	10	.....	
Riley County.....	Jan. 1-31.....	4	.....	
Rush County.....	Jan. 1-Mar. 31.....	7	.....	
Russell County.....	Mar. 1-31.....	2	.....	
Saline County.....	Nov. 1-Mar. 31.....	52	.....	
Scott County.....	Jan. 1-Mar. 31.....	63	.....	
Sedgwick County.....	Jan. 1-Mar. 31.....	24	.....	
Wichita.....	Dec. 15-May 2.....	147	.....	

## Smallpox in the United States, etc.—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
<b>Kansas—Continued.</b>				
Seward County.....	Feb. 1-Mar. 31....	7		
Shawnee County.....	Nov. 1-Mar. 31....	33		
Topeka.....	Dec. 29-May 23....	106		
Sheridan County.....	Nov. 1-Mar. 31....	38		
Stafford County.....	Dec. 1-31.....	6		
Sumner County.....	Jan. 1-Mar. 31....	36		
Thomas County.....	Feb. 1-Mar. 31....	12		
Trego County.....	Mar. 1-31.....	8		
Wabawsee County.....	Jan. 1-Mar. 31....	69		
Washington County.....	Feb. 1-Mar. 31....	40	1	
Wichita County.....	Mar. 1-31.....	1		
Wilson County.....	Mar. 1-31.....	19		
Woodson County.....	Feb. 1-28.....	1		
Wyandotte County.....	Dec. 1-Mar. 31....	36		
Kansas City.....	Dec. 29-May 23....	157		
Total for State.....		2,261	3	
<b>Kentucky:</b>				
Covington.....	Dec. 15-May 23....	28		
Georgetown.....	Jan. 1-Feb. 21....	26		
Henderson.....	Apr. 1-30.....	3		
Lewis County.....	Mar. 8-Apr. 4.....	55		
Lexington.....	Dec. 22-Apr. 11....	26		
Lovellsville.....	Jan. 1-Feb. 29....	8		
Total for State.....		126		
<b>Louisiana:</b>				
Hornbeck.....	Dec. 20-Apr. 13....	34		
Lake Charles.....	Apr. 14.....	2		
Minden.....	Jan. 1-Mar. 31....	19		
Napoleonville.....	Feb. 1-Apr. 30....	12		
New Orleans.....	Dec. 22-May 23....	165	7	Mainly imported.
Total for State.....		232	7	
<b>Maine:</b>				
Limestone.....	Feb. 28-Apr. 3.....	1		
Somerset County.....	Dec. 12-Jan. 8....	10		Outbreak in lumber camp
Total for State.....		11		
<b>Maryland:</b>				
Baltimore.....	Dec. 22-May 30....	5		
Montgomery County— Conduit road.....	Mar. 1-21.....	5		
Total for State.....		10		
<b>Massachusetts:</b>				
Boston.....	Dec. 15-21.....	1		
Fall River.....	Dec. 22-Feb. 8....	8	5	
Lowell.....	May 23-29.....	1		
Melrose.....	Feb. 9-15.....	3		
Total for State.....		13	5	
<b>Michigan:</b>				
Alcona County.....	Jan. 1-31.....	1		
Alpena County.....	Jan. 1-31.....	1		
Barry County.....	Jan. 1-31.....	5		
Bay County.....	Dec. 1-Jan. 31....	13		
Benzie County.....	Jan. 1-31.....	1		
Berrien County.....	Dec. 1-Jan. 31....	5		
Branch County.....	Nov. 1-Jan. 31....	8		
Calhoun County.....	Nov. 1-Jan. 31....	47		
Battle Creek.....	Nov. 1-Jan. 31....	17		
Cass County.....	Nov. 1-Jan. 31....	4		
Chippewa County.....	Dec. 1-31.....	16		
Sault Sainte Marie.....	Nov. 1-Jan. 31....	11		
Clinton County.....	Nov. 1-Jan. 31....	13		
Crawford County.....	Nov. 1-30.....	1		
Eaton County.....	Nov. 1-Jan. 31....	18		
Emmet County.....	Nov. 1-Jan. 31....	24		
Genesee County.....	Dec. 1-Jan. 31....	6		
Grand Traverse County.....	Nov. 1-Jan. 31....	13		
Gratiot County.....	Nov. 1-Jan. 31....	5		
Hillsdale County.....	Dec. 1-Jan. 31....	6		
Huron County.....	Nov. 1-Jan. 31....	36		
Ingham County.....	Nov. 1-Jan. 31....	4		
Lansing.....	Dec. 1-Jan. 31....	4		
Ionia County.....	Nov. 1-30.....	1		



## Smallpox in the United States, etc.—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
<b>Michigan—Continued.</b>				
Isabella County	Jan. 1-31	1		
Jackson County	Nov. 1-Jan. 31	16		
Kalamazoo County—				
Kalamazoo	Mar. 22-May 9	12		
Kent County	Nov. 1-Jan. 31	4		
Grand Rapids	Dec. 29-May 16	32		
Lake County	Jan. 1-31	1		
Lapeer County	Nov. 1-30	1		
Leelanaw County	Dec. 1-31	8		
Lenawee County	Jan. 1-31	1		
Luce County	Dec. 1-31	1		
Manistee County	Nov. 1-Jan. 31	68		
Manistee	Nov. 1-Jan. 31	142		
Mason County	Nov. 1-Jan. 31	6		
Ludington	Nov. 1-Jan. 31	17		
Menominee County	Dec. 1-31	1		
Montcalm County	Nov. 1-Dec. 31	12		
Muskegon County	Jan. 1-31	1		
Newaygo County	Jan. 1-31	4		
Oakland County	Jan. 1-31	12		
Oceana County	Dec. 1-Jan. 31	64		
Ogemaw County	Jan. 1-31	2		
Osceola County	Dec. 1-Jan. 21	28	2	
Osego County	Dec. 1-31	2		
Ottawa County	Nov. 1-Jan. 31	13		
Saginaw County	Dec. 1-Jan. 31	6		
Saginaw	Dec. 15-May 23	143	1	
St. Clair County—				
Port Huron	Mar. 15-May 16	16		
St. Joseph County	Nov. 1-Jan. 31	19		
Sanilac County	Dec. 1-31	7		
Shiawassee County	Jan. 1-31	1		
Tuscola County	Nov. 1-Jan. 31	7		
Van Buren County	Nov. 1-Jan. 31	26		
Wayne County—				
Detroit	Jan. 12-May 23	15		
Wexford County	Dec. 1-Jan. 31	21		
Total for State		965	3	
<b>Minnesota:</b>				
Aitkin County	Dec. 31-Mar. 30	4		
Anoka County	Feb. 24-Apr. 27	10		
Becker County	Nov. 27-Apr. 27	53		
Beltrami County	Dec. 31-Apr. 13	24		
Benton County	Dec. 31-Apr. 27	12		
Bigstone County	Dec. 3-Apr. 6	22		
Blue Earth County	Nov. 27-Apr. 20	125		
Brown County	Dec. 9-Mar. 30	63		
Carlton County	Jan. 13-Apr. 20	4		
Carver County	Jan. 13-Apr. 27	72		
Cass County	Nov. 27-Apr. 27	32		
Chippewa County	Dec. 3-Apr. 20	24		
Chicago County	Dec. 3-Apr. 13	71		
Clay County	Dec. 17-Apr. 27	64		
Clearwater County	Mar. 24-Apr. 27	4		
Cottonwood County	Dec. 17-Mar. 9	46		
Crow Wing County	Dec. 31-Apr. 27	17		
Dakota County	Nov. 27-Apr. 27	231	2	
Dodge County	Jan. 14-Apr. 27	17		
Douglas County	Feb. 24-Apr. 6	3		
Faribault County	Dec. 31-Apr. 27	45		
Fillmore County	Dec. 10-Mar. 16	12		
Freeborn County	Dec. 24-Apr. 27	19		
Goodhue County	Dec. 24-Apr. 27	46		
Grant County	Mar. 24-Apr. 13	8		
Hennepin County	Nov. 27-Apr. 27	142		
Minneapolis	Nov. 27-Apr. 27	512	2	
Houston County	Dec. 10-Apr. 13	6		
Hubbard County	Dec. 24-Apr. 27	101		
Isanti County	Feb. 3-Apr. 27	21		
Itaska County	Dec. 10-Apr. 6	17		
Jackson County	Jan. 7-Apr. 13	2		
Kanabec County	Dec. 17-Mar. 24	28		
Kandiyohi County	Dec. 24-Apr. 20	52		
Kittson County	Dec. 10-Apr. 13	16		
Koochiking County	Jan. 14-Mar. 24	9		
Lac qui Parle County	Dec. 31-Apr. 20	18		
Lake County	Feb. 3-Apr. 20	14		
Le Sueur County	Dec. 3-Apr. 20	37		
Lincoln County	Feb. 3-Apr. 20	46		
Lyon County	Jan. 27-Apr. 27	7		
McLeod County	Jan. 14-Apr. 6	16		

## Smallpox in the United States, etc.—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
<b>Minnesota—Continued.</b>				
Mahnomen County.....	Mar. 24-30.....	1		
Marshall County.....	Jan. 7-Apr. 13.....	8		
Martin County.....	Jan. 14-Apr. 27.....	218	1	
Meeker County.....	Jan. 7-Apr. 20.....	58		
Millelacs County.....	Dec. 17-23.....	1		
Morrison County.....	Nov. 27-Apr. 27.....	167		
Mower County.....	Mar. 17-Apr. 27.....	5		
Murray County.....	Nov. 27-Apr. 13.....	15		
Nicollet County.....	Nov. 27-Apr. 27.....	201		
Nobles County.....	Jan. 7-Mar. 30.....	32		
Norman County.....	Jan. 21-Apr. 20.....	12		
Olmstead County.....	Jan. 28-Apr. 27.....	42		
Ottertail County.....	Dec. 24-Apr. 13.....	155		
Pine County.....	Nov. 27-Apr. 20.....	44		
Pipestone County.....	Dec. 24-Apr. 20.....	18		
Polk County.....	Nov. 27-Apr. 27.....	82		
Pope County.....	Mar. 9-24.....	3		
Ramsey County.....	Dec. 31-Apr. 27.....	39		
St. Paul.....	Oct. 1-Apr. 27.....	386	1	
Red Lake County.....	Jan. 14-Apr. 27.....	14		
Redwood County.....	Feb. 24-Apr. 27.....	29		
Renville County.....	Dec. 3-Apr. 27.....	17		
Rice County.....	Jan. 7-Apr. 27.....	41		
Rock County.....	Mar. 3-9.....	1		
Roseau County.....	Mar. 17-24.....	1		
St. Louis County.....	Dec. 3-Apr. 27.....	76		
Duluth.....	Dec. 3-Apr. 27.....	405		
Scott County.....	Dec. 17-Apr. 27.....	85		
Sherburne County.....	Dec. 10-Mar. 16.....	24		
Sibley County.....	Dec. 10-Apr. 20.....	34		
Stearns County.....	Dec. 10-Apr. 27.....	290		
Steele County.....	Nov. 27-Apr. 27.....	51		
Stevens County.....	Mar. 17-Apr. 27.....	13		
Swift County.....	Dec. 3-Apr. 27.....	21		
Todd County.....	Dec. 10-Apr. 27.....	184		
Traverse County.....	Jan. 21-Apr. 13.....	6		
Wabasha County.....	Dec. 3-Apr. 27.....	71		
Wadena County.....	Feb. 3-Apr. 13.....	11		
Wantonwan County.....	Feb. 3-Apr. 13.....	5		
Waseka County.....	Jan. 8-Apr. 20.....	35		
Washington County.....	Nov. 27-Apr. 13.....	18		
Sillwater.....	Apr. 1-30.....	1		
Wilkin County.....	Dec. 3-Apr. 13.....	37		
Winona County.....	Dec. 15-Apr. 6.....	33		
Winona.....	Dec. 15-May 23.....	24		
Wright County.....	Dec. 1-Apr. 27.....	102		
Yellow Medicine County.....	Feb. 14-Apr. 20.....	16		
Total for State.....		5,199	6	
<b>Mississippi:</b>				
Harrison County—				
Gulfport.....	Feb. 18-Apr. 24.....	2		
Long Beach.....	Mar. 19.....	1		
Perry County—				
Epps.....	Jan. 15.....	1		
Hattiesburg.....	June 1-Jan. 15.....	29		And vicinity.
Washington County.....	Dec. 30-Jan. 18.....	3		
Greenville.....	Feb. 1-Mar. 31.....	8		
Total for State.....		44		
<b>Missouri:</b>				
Buchanan County—				
St. Joseph.....	Dec. 15-May 23.....	423	2	
Christian County—				
Ozark.....	Feb. 13-Apr. 13.....	17		
Cole County—				
Jefferson City.....	Jan. 1-9.....	8		
Jackson County—				
Kansas City.....	Dec. 29-May 23.....	195	2	
Marion County—				
Hannibal.....	Feb. 4-10.....	2		
Putnam County.....	Jan. 1-31.....	32		
St. Louis City County—				
St. Louis.....	Dec. 15-May 23.....	47	1	
Worth County.....	Jan. 1-31.....	6		
Total for State.....		730	5	
<b>Montana:</b>				
Broadwater County.....	Dec. 1-31.....	1		
Cascade County.....	Dec. 1-31.....	1		
Great Falls.....	Feb. 1-28.....	1		

## Smallpox in the United States, etc.—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
<b>Montana—Continued.</b>				
Deerlodge County.....	Feb. 1-29.....	1	.....	
Fergus County.....	Nov. 1-Mar. 30.....	3	.....	
Flathead County.....	Dec. 1-Mar. 30.....	5	.....	
Gallatin County.....	Mar. 1-31.....	1	.....	
Granite County.....	Mar. 1-31.....	2	.....	
Jefferson County.....	Jan. 1-Feb. 29.....	6	.....	
Lewis and Clarke County—				
Helena.....	Dec. 1-Mar. 30.....	8	.....	
Missoula County.....	Nov. 1-Mar. 30.....	22	.....	
Missoula.....	Dec. 1-Mar. 30.....	58	.....	
Park County.....	Dec. 1-Jan. 31.....	5	.....	
Powell County.....	Dec. 1-31.....	2	.....	
Ravalli County.....	Nov. 1-Mar. 30.....	7	.....	
Sanders County.....	Jan. 1-Mar. 30.....	8	.....	
Silverbow County.....	Nov. 1-Mar. 30.....	20	.....	
Butte.....	Jan. 15-May 26.....	25	.....	
Teton County.....	Mar. 1-31.....	3	.....	
Yellowstone County.....	Nov. 1-30.....	3	.....	
Billings.....	Feb. 1-Mar. 30.....	5	.....	
Total for State.....		187	.....	
<b>Nebraska:</b>				
Benson.....	Jan. 9-Mar. 15.....	9	.....	
Lincoln.....	Nov. 1-Feb. 29.....	32	.....	
Nebraska City.....	Dec. 8-Apr. 26.....	51	.....	
Omaha.....	Oct. 1-15.....	89	.....	Epidemic in vicinity.
Richardson County—				
Falls City.....	Mar. 1-31.....	13	.....	And vicinity.
Rulo.....	Feb. 1-Apr. 30.....	35	.....	Epidemic in vicinity.
South Omaha.....	May 3-16.....	3	.....	
Total for State.....		232	.....	
<b>New Jersey:</b>				
Newark.....	Mar. 8-21.....	2	.....	
Total for State.....		2	.....	
<b>New Mexico:</b>				
Albuquerque.....	To Jan. 26.....	15	.....	
Total for State.....		15	.....	
<b>New York:</b>				
Allegany County.....	Dec. 1-31.....	3	.....	
Caneadea.....	Jan. 1-Feb. 29.....	9	.....	
Cayuga County.....	Nov. 8-30.....	4	.....	
Clinton County.....	Nov. 8-30.....	1	.....	
Delaware County.....	Jan. 1-Feb. 29.....	9	.....	
Dutchess County.....	Jan. 1-Apr. 2.....	61	.....	
Poughkeepsie.....	Jan. 1-31.....	8	.....	
Erie County—				
Buffalo.....	Jan. 1-Apr. 30.....	7	.....	
Fulton County.....	Mar. 1-Apr. 30.....	16	.....	
Greene County.....	Jan. 1-30.....	1	.....	
Herkimer County.....	Jan. 1-Apr. 30.....	9	.....	
Jefferson County.....	Nov. 8-Apr. 30.....	10	.....	
Lewis County.....	Nov. 8-Feb. 29.....	47	.....	
Montgomery County.....	Feb. 1-Mar. 31.....	2	.....	
New York County—				
New York.....	Dec. 15-May 16.....	21	.....	
Niagara County.....	Jan. 1-Apr. 30.....	14	.....	
Niagara Falls.....	Dec. 15-May 2.....	10	.....	
Oneida County.....	Nov. 8-Jan. 31.....	19	.....	
Utica.....	Jan. 1-31.....	4	.....	
Onondaga County—				
Syracuse.....	Dec. 15-24.....	1	.....	
Orange County.....	Nov. 8-Mar. 31.....	81	.....	
Oswego County.....	Nov. 8-Dec. 31.....	17	.....	
Otsego County.....	Jan. 1-31.....	3	.....	
St. Lawrence County.....	Jan. 1-Apr. 30.....	41	.....	
Saratoga County.....	Feb. 1-29.....	1	.....	
Schenectady County—				
Schenectady.....	Nov. 8-Jan. 31.....	4	.....	
Seneca County.....	Feb. 1-Apr. 30.....	11	.....	
Tompkins County.....	Nov. 8-Dec. 31.....	3	.....	
Ulster County.....	Jan. 1-Mar. 31.....	48	.....	
Kingston.....	Nov. 8-Apr. 11.....	156	.....	
Washington County.....	Mar. 1-31.....	2	.....	
Wayne County.....	Jan. 1-31.....	1	.....	
Westchester County.....	Nov. 8-Jan. 31.....	4	.....	
Yates County.....	Apr. 1-30.....	1	.....	
Total for State.....		629	.....	

## Smallpox in the United States, etc.—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
<b>North Carolina:</b>				
Alamance County	Dec. 1-Feb. 29	59		
Alleghany County	Jan. 1-Feb. 29	1		
Ashe County	Nov. 1-Feb. 29	2		
Bertie County	Jan. 1-Mar. 31	7		
Buncombe County	Mar. 1-31	4		
Cabarrus County	Dec. 1-Mar. 31	77		
Camden County	Jan. 1-Mar. 31	26		
Chatham County	Feb. 1-29	17		
Chowan County	Dec. 1-Mar. 31	21		
Cleveland County	Mar. 1-31	1		
Columbus County	Jan. 1-31	1		
Currituck County	Dec. 1-Feb. 29	5		
Davie County	Nov. 1-Mar. 31	42		
Durham County	Jan. 1-31	1		
Edgecombe County	Dec. 1-Jan. 31	5		
Forsyth County	Nov. 1-Mar. 31	40		
Gaston County	Dec. 1-Jan. 31	5		
Gates County	Mar. 1-31	1		
Guilford County	Nov. 1-Mar. 31	117		
Greensboro	Dec. 15-Jan. 18	11		
Iredell County	Feb. 1-28	8		
Jackson County	Feb. 1-Mar. 31	65		
Johnston County	Nov. 1-Feb. 29	49		
McDowell County	Mar. 1-31	3		
Macon County	Mar. 1-31	3		
Madison County	Jan. 1-Feb. 29	2		
Mecklenburg County—				
Charlotte	Feb. 9-May 23	13		
New Hanover County	Jan. 1-Mar. 31	8		
Orange County	Nov. 1-Feb. 29	17		
Pasquotank County	Feb. 1-Mar. 31	2		
Pender County	Jan. 1-Feb. 29	2		
Perquimans County	Dec. 1-Mar. 31	3		
Pitt County	Nov. 1-Feb. 29	12		
Randolph County	Jan. 1-Feb. 29	33		
Robeson County	Nov. 1-30	2		
Rockingham County	Nov. 1-Feb. 29	53		
Rowan County	Dec. 1-Mar. 31	54		
Rutherford County	Mar. 1-31	14		
Sampson County	Nov. 1-30	1		
Wake County	Dec. 1-Mar. 31	5		
Wayne County	Dec. 1-Feb. 29	4		
Wilkes County	Feb. 1-29	175		
Yadkin County	Jan. 1-Mar. 31	6		
Total for State		977		
<b>North Dakota:</b>				
Wells County	Dec. 21-Feb. 22	20		
Fessenden	Dec. 21-Feb. 22	20		
Total for State		40		
<b>Ohio:</b>				
General				From Mar. 2 to July 27, 1907, 92 cases.
Bowerstown	Mar. 25-Apr. 23	1		
Bucyrus	Apr. 22-25	1		
Chillicothe	Mar. 3-29	18		
Cincinnati	Dec. 21-May 22	248	3	
Cleveland	Mar. 15-20	1		
Dayton	Jan. 5-May 23	11		
Holloway	Feb. 22-Mar. 19	15		
Lorain	Dec. 29-Jan. 4	2		
Murray	Mar. 1-Apr. 13	25		
Newark	May 3-9	1		
Piqua	May 1-Aug. 31	21		
Sandusky	May 1-7	1		
Sherodsville	Feb. 21-May 10	90		
Tippecanoe	Jan. 15-May 14	33		
Toledo	Dec. 29-May 9	22		
Warren	Feb. 9-Apr. 4	2		
Zanesville	Feb. 1-Apr. 30	6		
Total for State		498	3	Imported.
<b>Oklahoma:</b>				
Oklahoma City	Dec. 22-28	7		
Total for State		7		

## Smallpox in the United States, etc.—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
<b>Oregon:</b>				
Baker County .....	Nov. 1-Feb. 29.....	47	.....	
Benton County .....	Dec. 1-Jan. 31.....	11	.....	
Clackamas County .....	Dec. 1-Jan. 31.....	13	.....	
Grant County .....	Nov. 1-Dec. 31.....	56	.....	
Jackson County .....	Feb. 1-29 .....	4	.....	
Klamath County .....	Nov. 1-30 .....	2	.....	
Linn County .....	Jan. 1-Feb. 29 .....	16	.....	
Multnomah County .....	Jan. 1-Feb. 29 .....	5	.....	
Portland .....	Nov. 1-Mar. 31.....	36	.....	
Sherman County .....	Feb. 1-29 .....	6	.....	
Umatilla County .....	Jan. 1-Feb. 19 .....	5	.....	
Union County .....	Jan. 1-Feb. 29 .....	15	.....	
Wallowa County .....	Nov. 1-Dec. 31.....	11	.....	
Wasco County .....	Jan. 1-Feb. 29 .....	4	.....	
Washington County .....	Dec. 1-Jan. 31.....	4	.....	
Wheeler County .....	Dec. 1-31 .....	42	.....	
Total for State .....	.....	277	.....	
<b>Pennsylvania:</b>				
Erie .....	Dec. 20-26 .....	2	.....	
Harrisburg .....	Jan. 1-22 .....	3	.....	
Merion .....	Jan. 26-Feb. 19 .....	1	.....	
Pittsburg .....	Feb. 9-15 .....	1	.....	
Savre .....	Mar. 14-Apr. 11.....	2	.....	
Williamsport .....	Jan. 26-Feb. 1.....	1	.....	
Total for State .....	.....	10	.....	
<b>South Carolina:</b>				
Florence .....	.....	5	.....	Year ended May 21, 1908.
Total for State .....	.....	5	.....	
<b>South Dakota:</b>				
Sioux Falls .....	Nov. 1-Feb. 1.....	26	.....	
Total for State .....	.....	26	.....	
<b>Tennessee:</b>				
Franklin .....	Dec. 1-Jan. 11 .....	20	.....	
Knoxville .....	Dec. 15-May 16 .....	58	.....	
Memphis .....	Dec. 22-Apr. 12 .....	19	.....	
Nashville .....	Dec. 15-May 30 .....	145	.....	
Sumner County .....	Nov. 29-Jan. 13 .....	3	.....	
Total for State .....	.....	245	.....	
<b>Texas:</b>				
Aransas County .....	Feb. 1-28 .....	1	.....	
Anderson County .....	Dec. 1-Jan. 31 .....	3	.....	
Archer County .....	Jan. 1-29 .....	2	.....	
Atascosa County .....	Feb. 1-29 .....	3	.....	
Bell County .....	Feb. 1-29 .....	42	.....	
Bexar County—				
San Antonio .....	Dec. 15-May 23 .....	170	1	
Blanco County .....	Feb. 1-29 .....	1	.....	
Bosque County .....	Feb. 1-29 .....	1	.....	
Bowie County .....	Jan. 1-Feb. 29 .....	17	.....	
Caldwell County .....	Jan. 1-31 .....	36	.....	
Camp County .....	Feb. 1-29 .....	1	.....	
Clay County .....	Feb. 1-29 .....	4	.....	
Coke County .....	Jan. 1-Feb. 29 .....	11	.....	
Collin County .....	Feb. 1-29 .....	3	.....	
Cooke County .....	Feb. 1-29 .....	10	.....	
Denton County .....	Feb. 1-29 .....	36	.....	
De Witt County .....	Jan. 1-31 .....	32	.....	
Erath County .....	Feb. 1-29 .....	3	.....	
Fannin County .....	Jan. 1-Feb. 29 .....	23	.....	
Fayette County .....	Feb. 1-29 .....	2	.....	
Freestone County .....	Jan. 1-Feb. 29 .....	31	.....	
Galveston County—				
Galveston .....	Feb. 1-May 22 .....	15	.....	
Goliad County .....	Feb. 1-29 .....	6	.....	
Grayson County .....	Jan. 1-Feb. 29 .....	10	.....	
Guadalupe County .....	Jan. 1-Feb. 29 .....	39	.....	
Hardeman County .....	Dec. 1-Feb. 29 .....	35	.....	
Harris County .....	Jan. 1-Feb. 29 .....	35	.....	
Houston .....	Jan. 1-8 .....	6	.....	
Harrison County .....	Dec. 1-Feb. 29 .....	93	.....	
Haskell County .....	Feb. 1-29 .....	13	.....	
Hays County .....	Jan. 1-31 .....	2	.....	

*Smallpox in the United States, etc.—Continued.*

Place.	Date.	Cases.	Deaths.	Remarks.
<b>Texas—Continued.</b>				
Hill County .....	Dec. 1-31 .....	1	.....	Imported.
Hunt County .....	Feb. 1-29 .....	82	.....	
Jones County .....	Feb. 1-29 .....	2	.....	
Karnes County .....	Feb. 1-29 .....	11	.....	
Lamar County .....	Jan. 1-Feb. 29 .....	71	.....	
McLennan County .....	Jan. 1-31 .....	28	.....	
Maverick County—				
Eagle Pass .....	Mar. 29 .....	1	.....	
Montague County .....	Jan. 1-Feb. 29 .....	7	.....	
Morris County .....	Feb. 1-29 .....	25	.....	
Nacogdoches County .....	Feb. 1-29 .....	12	.....	
Navarro County .....	Jan. 1-31 .....	3	.....	
Nueces County .....	Feb. 1-29 .....	4	.....	
Parker County .....	Jan. 1-Feb. 29 .....	10	.....	
Potter County .....	Dec. 1-Jan. 31 .....	6	.....	
Randall County .....	Feb. 1-29 .....	70	.....	
Refugio County .....	Jan. 1-31 .....	1	.....	
Robertson County .....	Jan. 1-31 .....	6	.....	
San Saba .....	Feb. 1-29 .....	4	.....	
Scurry County .....	Jan. 1-Feb. 29 .....	11	.....	
Smith County .....	Jan. 1-31 .....	7	.....	
Stephens County .....	Feb. 1-29 .....	10	.....	
Swisher County .....	Jan. 1-31 .....	6	.....	
Tarrant County—				
Fort Worth .....	Dec. 1-Apr. 30 .....	252	.....	
Titus County .....	Dec. 1-Feb. 29 .....	120	.....	
Trinity County .....	Jan. 1-Feb. 29 .....	3	.....	
Upshur County .....	Jan. 1-Feb. 29 .....	11	.....	
Van Zandt County .....	Feb. 1-29 .....	12	.....	
Waller County .....	Feb. 1-29 .....	1	.....	
Ward County .....	Feb. 1-29 .....	2	.....	
Webb County—				
Laredo .....	Jan. 9 .....	1	.....	
Wharton County .....	Jan. 1-Feb. 29 .....	34	.....	
Wichita County .....	Jan. 1-Feb. 29 .....	50	.....	
Williamson County .....	Jan. 1-31 .....	30	.....	
Wilson County .....	Jan. 1-31 .....	9	.....	
Wise County .....	Jan. 1-31 .....	1	.....	
Wood County .....	Jan. 1-Feb. 29 .....	20	.....	
Young County .....	Jan. 1-31 .....	1	.....	
Total for State .....		1,611	1	
<b>Utah:</b>				
Cache County .....	Mar. 1-31 .....	18	.....	
Carbon County .....	Apr. 1-30 .....	1	.....	
Davis County .....	Dec. 1-Apr. 30 .....	15	.....	
Grand County .....	Mar. 1-31 .....	1	.....	
Rich County .....	Mar. 1-Apr. 30 .....	5	.....	
Salt Lake County—				
Salt Lake .....	Dec. 1-Apr. 30 .....	9	.....	
Summit County .....	Nov. 1-Jan. 31 .....	81	.....	
Tooele County .....	Mar. 1-31 .....	6	.....	
Utah County .....	Oct. 1-Apr. 30 .....	125	.....	
Wasatch County .....	Dec. 1-Feb. 29 .....	20	.....	
Weber County .....	Nov. 1-Apr. 30 .....	46	.....	
Ogden .....	Dec. 1-Mar. 31 .....	91	.....	
Total for State .....		418		
<b>Vermont:</b>				
Newbury .....	Mar. 12-Apr. 18 .....	10	.....	
Total for State .....		10		
<b>Virginia:</b>				
Buchanan County .....	Feb. 1-29 .....	1	.....	In February, present.
Caroline County .....	Jan. 1-31 .....	4	.....	
Carroll County .....	Dec. 1-31 .....	1	.....	
Fauquier County .....	Jan. 1-Feb. 29 .....	8	.....	
Floyd County .....	Dec. 1-Feb. 29 .....	13	.....	In January, epidemic.
Franklin County .....	Feb. 1-29 .....	20	.....	
Giles County .....	Dec. 1-Feb. 29 .....	83	.....	
Goochland County .....	Jan. 1-31 .....	1	.....	
Grayson County .....	Feb. 1-29 .....	7	.....	Epidemic.
Hanover County .....	Jan. 1-Feb. 29 .....	3	.....	
Henrico County—				
Richmond .....	Jan. 5-May 23 .....	11	.....	
Henry County .....	Jan. 1-Feb. 29 .....		.....	



## Smallpox in the United States, etc.—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
<b>Virginia—Continued.</b>				
King William County	Dec. 1-Feb. 29	.....	.....	Epidemic.
Lee County	Dec. 1-Feb. 29	10	.....	
Norfolk County—				
Norfolk	Feb. 22-Mar. 13	2	.....	In City Hospital, Craney Island.
Orange County	Feb. 1-29	.....	.....	Present.
Patrick County	Jan. 1-31	.....	.....	Epidemic.
Pittsylvania County	Feb. 1-29	7	.....	
Powhatan County	Dec. 1-31	10	.....	
Pulaski County	Jan. 1-31	1	.....	
Roanoke County	Dec. 1-Feb. 29	40	.....	
Roanoke	To Dec. 13	9	.....	
Russell County	Jan. 1-31	10	.....	
Scott County	Dec. 1-Feb. 29	9	.....	
Smyth County	Feb. 1-29	7	.....	
Spottsylvania County	Feb. 1-29	1	.....	In January, present.
Stafford County	Jan. 1-29	30	.....	
Tazewell County	Dec. 1-31	27	.....	
Warwick County—				
Newport News	Jan. 1-Apr. 30	3	.....	
Wise County	Dec. 1-31	44	.....	
Wythe County	Dec. 1-31	.....	.....	Present.
Total for State		362	.....	
<b>Washington:</b>				
Seattle	Nov. 1-Mar. 31	121	.....	
Spokane	Dec. 15-May 16	237	2	
Tacoma	Dec. 15-May 24	39	.....	
Whatcom County	Feb. 15-Mar. 17	32	.....	
Total for State		429	2	
<b>West Virginia:</b>				
Charleston	Mar. 1-31	2	.....	
Parkersburg	May 1-18	3	.....	
Total for State		5	.....	
<b>Wisconsin:</b>				
Ashland County	Oct. 1-Dec. 31	1	.....	
Barron County	Oct. 1-Dec. 31	3	.....	
Brown County	Oct. 1-Dec. 31	17	.....	
Chippewa County	Oct. 1-Dec. 31	16	.....	
Clark County	Oct. 1-Dec. 31	16	.....	
Columbia County	Oct. 1-Dec. 31	4	.....	
Dane County	Oct. 1-Dec. 31	49	.....	
Door County	Oct. 1-Dec. 31	8	.....	
Douglas County	Oct. 1-Dec. 31	50	.....	
Dunn County	Oct. 1-Dec. 31	7	.....	
Eau Claire County	Oct. 1-Dec. 31	5	.....	
Fond du Lac County	Oct. 1-Dec. 31	140	.....	
Forest County	Oct. 1-Dec. 31	1	.....	
Grant County	Oct. 1-Dec. 31	8	.....	
Juneau County	Oct. 1-Dec. 31	2	.....	
Kewaunee County	Oct. 1-Dec. 31	2	.....	
La Crosse County—				
La Crosse	Dec. 15-May 23	111	1	
Lafayette County	Oct. 1-Dec. 31	3	.....	
Manitowoc County—				
Manitowoc	Mar. 8-28	4	.....	
Marathon County	Oct. 1-Dec. 31	9	.....	
Marquette County	Oct. 1-Dec. 31	1	.....	
Milwaukee County	Oct. 1-Dec. 31	34	.....	
Milwaukee	Dec. 15-May 16	24	.....	
Monroe County	Oct. 1-Dec. 31	3	.....	
Oneida County	Oct. 1-Dec. 31	18	.....	
Outagamie County—				
Appleton	Jan. 18-25	1	.....	
Pepin County	Oct. 1-Dec. 31	10	.....	
Pierce County	Oct. 1-Dec. 31	6	.....	
Polk County	Oct. 1-Dec. 31	1	.....	
Portage County	Oct. 1-Dec. 31	1	.....	
Racine County—				
Racine	Mar. 15-May 23	29	.....	
Rock County	Oct. 1-Dec. 31	2	.....	
Beloit	Apr. 25-May 7	1	.....	
Rusk County	Oct. 1-Dec. 31	1	.....	
St. Croix County	Oct. 1-Dec. 31	1	.....	
Sauk County	Oct. 1-Dec. 31	28	.....	

*Smallpox in the United States, etc.—Continued.*

Place.	Date.	Cases.	Deaths.	Remarks.
<b>Wisconsin—Continued.</b>				
Taylor County.....	Oct. 1-Dec. 31.....	23	.....	
Vernon County.....	Oct. 1-Dec. 31.....	5	.....	
Winnebago County.....	Oct. 1-Dec. 31.....	7	.....	
Oshkosh.....	Jan. 1-25.....	1	.....	
Wood County.....	Oct. 1-Dec. 31.....	5	.....	
Total for State.....		658	1	
<b>Wyoming:</b>				
Laramie.....	Mar. 5-22.....	15	.....	
Total for State.....		15	.....	
Grand total, United States.....		20,731	50	

*Plague in the United States as reported to the Surgeon-General, Public Health and Marine-Hospital Service, December 28, 1907, to June 5, 1908.*

Place.	Date.	Cases.	Deaths.	Remarks.
<b>California:</b>				
Oakland.....	Sept. 10-Dec. 22....	12	7	
Point Richmond.....	Nov. 27.....	1	.....	
San Francisco <sup>a</sup> .....	Dec. 26-Feb. 17....	24	6	

<sup>a</sup>Plague cases are entered in the table under date of verification as plague. From January 1 to February 8 only 2 cases and 1 death from plague occurred at San Francisco. The other cases entered in the table occurred previous to January 1, but have been confirmed since that date.

*Yellow fever in the United States as reported to the Surgeon-General, Public Health and Marine-Hospital Service, February 16 to June 5, 1908.*

Place.	Date.	Cases.	Deaths.	Remarks.
<b>Texas:</b>				
Galveston.....	Feb. 16-18.....	2	2	In quarantine from ss. Crispin from Manaos and Para and 5 other cases during voyage.



## Weekly morbidity and mortality table, cities of the United States.

[For smallpox, yellow fever, and plague see special tables.]

Cities.	Week ended—	Population, United States census, 1900.	Total deaths from all causes.	Tuberculosis.		Enteric fever.		Scarlet fever.		Diphtheria.		Measles.		Whooping cough.	
				Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.
Altoona, Pa.	May 23	38,973	17		2			4		2					
Augusta, Ga.	May 19	39,441	24	5	3	1						19		4	1
Do.	May 26	39,411	20	3	3	1						29			
Baltimore, Md.	May 23	508,957	160	10	20	5		56	3	15	3	45		14	1
Bayonne, N. J.	May 16	32,722								1		18			
Do.	May 23	32,722		3				2				16			
Beaver Falls, Pa.	do.	10,054	0			1						4			
Berkeley, Cal.	May 16	13,214	8							2		3			
Biddeford, Me.	May 23	16,145	14							1	1				
Braddock, Pa.	May 16	15,564	8	1				1				5			
Bradford, Pa.	May 23	15,029	2									1			
Brockton, Mass.	do.	40,063	8	2		1		3				7			
Butte, Mont.	May 19	30,470	13		1			27		2					
Cambridge, Mass.	May 23	91,886	53	5	3	1		11		15		51		3	1
Camden, N. J.	do.	75,935	29	2				2		6	1				
Camden, S. C.	do.	2,441	1											3	1
Carbondale, Pa.	do.	13,536	6												
Charlotte, N. C.	do.	18,091	5			1									
Chicago, Ill.	do.	1,698,575	495	57	54	20	2	88		70	6	353		11	23
Chicopee, Mass.	do.	19,167	3	1	1			5		1		1			
Cincinnati, Ohio.	May 22	325,902	133	9	20	6	2	6		6		34			
Cleveland, Ohio.	do.	381,768	124	26	16	8	3	10		11	2	145		1	20
Clinton, Mass.	May 23	13,667	5					2		1					
Columbus, Ga.	do.	17,614	11			2						1			1
Covington, Ky.	do.	42,938	16												
Danville, Ill.	do.	16,354	9		3					1		2			
Dayton, Ohio.	do.	85,332	15		6			4		1		2			
Detroit, Mich.	do.	283,704	111					1	2	4					
Dunkirk, N. Y.	do.	11,616	4											1	1
Elkhart, Ind.	do.	15,184	5									14			
Elmira, N. Y.	do.	35,672	11			2	2	2				16		4	1
Erie, Pa.	May 21	52,733	21	10	5	1	5			1				4	
Evansville, Ind.	May 23	59,007	19	3	2	1	1	2				2		48	
Everett, Mass.	do.	24,336	12	1		1		2	1	2		34		1	
Fall River, Mass.	do.	104,863	36	1	1	4	1	10	1			3		1	
Findlay, Ohio.	do.	17,613	6		2			2				2			
Fort Wayne, Ind.	do.	50,947	18		2			10		2				4	
Galesburg, Ill.	do.	18,607	9					2							
Galveston, Tex.	May 22	37,789	11	2	2	1				1					
Glen Falls, N. Y.	May 23	12,613		1	1					1					
Gloucester, Mass.	do.	26,121	9		1										
Grand Rapids, Mich.	do.	87,565	45	1	3		1	11	1	3		170		5	1
Greensboro, N. C.	do.	10,035	7	1	3	2									
Hartford, Conn.	May 17	79,850	24		5	3		8		3		18		3	
Do.	May 24	79,850	24	5		6		8	1	3		24		1	
Haverhill, Mass.	May 23	37,175		3		1				5					
Hoboken, N. J.	do.	59,364						7	1	2		2			
Hyde Park, Mass.	do.	13,244	2	1								4			
Jacksonville, Fla.	do.	28,429	18		6	1	2					1			
Jersey City, N. J.	May 24	206,433	74		14			24	3	8	2	49			1
Kalamazoo, Mich.	May 23	24,404	11	5								6		4	
Kansas City, Kans.	do.	51,418	26	2	4	6		2				3		3	
Kansas City, Mo.	do.	163,752	47		3		1	2		4	1	19		7	
Kearney, N. J.	do.	10,896	5		1							31			
Kingston, N. Y.	do.	24,535	7												
Knoxville, Tenn.	do.	32,637			1							16			
La Crosse, Wis.	do.	28,895	6	13		1		1		1					
La Fayette, Ind.	May 25	18,116	6		1							1			
Lawrence, Mass.	May 23	62,559	22	1	5	1				1		1			
Lebanon, Pa.	do.	17,628	8					1		2		15			
Lexington, Ky.	do.	26,369	7		4							13		3	
Los Angeles, Cal.	May 16	102,479	71	9	14	7		6		11	2	27			
Lowell, Mass.	May 23	94,969	30	4	1	1	1	1		1		20			
Malden, Mass.	do.	33,664	16		2	1		7		4		19			
Manchester, N. H.	do.	56,987	23	2	2	2		3		3	1	4			
Manitowoc, Wis.	do.	11,786	3												
Marinette, Wis.	do.	16,195	1	1	1	1									
Marlboro, Mass.	do.	13,609	3	1	1	1		1	1						
Massillon, Ohio.	do.	11,944	4												
Medford, Mass.	do.	18,244	4	2	1			5		1		9			
Melrose, Mass.	May 16	12,962	2		1			2				36			
Do.	May 23	12,962	3		1			2		1		25		1	
Milwaukee, Wis.	do.	285,315	78	14	6	1	2	2	1	11	1	56		8	

Weekly morbidity and mortality table, cities of the United States—Continued.

Cities.	Week ended—	Population, United States, census, 1900.	Total deaths from all causes.	Tuberculosis.		Enteric fever.		Scarlet fever.		Diphtheria.		Measles.		Whooping cough.	
				Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.
Mobile, Ala.....	May 16	38,469	27	7	3										1
Moline, Ill.....	May 24	17,248	5	1											
Montclair, N. J....	May 23	13,962	3					2				12			
Montgomery, Ala.	May 22	30,345	15												
Mount Vernon, N. Y.	May 23	21,228	5					2		1		4			
Nanticoke, Pa.....	May 18	12,616	6		1			3		1					
Nashville, Tenn....	May 23	80,865	31	6	3			3				2		1	2
Newark, N. J.....	do	246,070	97	22	4			48	3	14		1			
New Bedford, Mass.	do	63,442	23	5	1			4		3		5			
Newburyport, Mass.	do	14,478	10			1	1					2			
New Orleans, La....	do	278,104	154	17	20	9	2	52	2	3					
Newton, Mass.....	do	33,867	6	3	2	1		2		1		20		2	
New York, N. Y.....	do	3,437,202	1,463	420	201	32	4	1,053	40	397	37	1,555	33	24	4
Niagara Falls, N. Y.	do	19,457	4			1		2				12			
North Adams, Mass.	do	24,200	11			1	1			2	1	1			
Northampton, Mass.	do	18,643	4			1		1				18			
Oneonta, N. Y.....	do	7,147	1												
Orange, N. J.....	do	24,141	14	1	2										
Ottumwa, Iowa.....	do	18,197	10									12			
Palmer, Mass.....	May 16	7,801	2												
Do	May 23	7,801	4		1			1	1			1			
Philadelphia, Pa....	May 9	1,293,697	451	135	78	62	10	45	3	68	5	564	14	24	6
Pittsburg, Pa.....	May 16	321,616	143	21	13	26	2	32	1	6		201	7	9	
Do	May 23	321,616	143	34	8	24	3	18	1	5		248	5	10	2
Pittsfield, Mass....	do	21,766	4	1						3		1			
Plainfield, N. J....	do	15,369	3												
Port Huron, Mich....	do	19,158	7											1	1
Do	May 9	50,145	16	1	1	1		1		2		1			
Do	May 16	50,145	14	1	2	4	1								
Portsmouth, N. H....	May 23	10,637								3		1			
Portsmouth, Va....	May 26	17,427	8							1					
Providence, R. I....	May 23	175,597	49	10	3	14	2	5		8	1	6	1		
Racine, Wis.....	do	29,102	7	4	1			1		1					
Reading, Pa.....	May 25	78,961	19		1	1		13	1	1	2	1		3	
Richmond, Va.....	May 16	85,050	49	8	1	7	2			1		18		8	1
Do	May 23	85,050	51	5	8	7				2		10		5	
Rockford, Ill.....	do	31,051						1							
Rutland, Vt.....	May 9	11,499	2					1				2		1	
Do	May 16	11,499	7									1			
Do	May 23	11,499	3			2		1							
St. Joseph, Mo.....	May 16	102,979	16		1							8			2
St. Louis, Mo.....	May 23	575,238	178	28	20	2		25		9	2	82		13	1
Sandusky, Ohio.....	do	19,664	10			12	1			1					
San Francisco, Cal.	May 16	342,782	128	11	14	1		8		8		30		1	1
Scranton, Pa.....	do	102,026	33		2	1		8	2	4		7			
Do	May 23	102,026	40	2	2			11	2	6		16		1	
Somerville, Mass....	do	61,643	20	7	4	1		7		6		25			
South Bend, Ind....	do	35,999	13	2	2	2		2		1					
Spokane, Wash.....	May 16	38,848	28		1			4		8		5			
Springfield, Ill....	May 21	34,159	11					1		1					
Springfield, Mass....	May 23	62,059	24									1			
Springfield, Ohio....	do	38,253	10	2	1			3							
Steelton, Pa.....	do	12,068	5		3							7			
Tacoma, Wash.....	May 16	37,714	20		2			3				1			
Taunton, Mass.....	May 23	31,036	13		1										
Terre Haute, Ind....	do	36,673	16		2		2	8				4			
Titusville, Pa.....	do	8,244	1							3		8			
Trenton, N. J.....	do	73,307		1	3					2		39			
Waltham, Mass.....	do	23,481	6		2	1				2					
Warren, Pa.....	May 24	8,043	1							2		3			
Wichita, Kans.....	Apr. 25	24,671										2			
Williamsport, Pa....	May 23	28,757	7					3		1		21			
Wilmington, Del....	do	76,508	24		2					1		19			
Winona, Minn.....	do	19,714	5		1			2	1	1	1				
Woburn, Mass.....	do	14,254	5		3							7			
Worcester, Mass....	do	118,421	48	8	3			1	2	14	2	43	2		

## FOREIGN AND INSULAR.

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### BARBADOS.

#### *Report from Bridgetown—Inspection of vessels.*

Acting Assistant Surgeon Urquhart reports, May 16:

Bills of health were issued during the week ended May 16 to 10 steamships bound for the United States.

These vessels carried 325 passengers and 483 members of crews.

No quarantinable diseases were reported for the week.

### BRAZIL.

#### *Report from Rio de Janeiro—Inspection of vessels—Campaign against tuberculosis recommended by Federal authority—Mortality—Small-pox.*

Acting Assistant Surgeon Stewart reports, May 6:

Week ended May 6. Vessels received bills of health: April 30, the British steamship *Phidias*, for New Orleans, with a cargo of coffee, no passengers, and no change in the crew personnel; on the same date the Brazilian steamship *Goyaz*, for New York, with a cargo of coffee for the United States and miscellaneous cargo for intermediate Brazilian ports, 17 cabin and 7 steerage passengers for intermediate Brazilian ports and for the United States, and with the entire crew signed on in this port, it being the ship's home port; May 2, the British steamship *Tennyson*, for New York, with a cargo of coffee, 8 cabin and 10 steerage passengers, and with one member of the crew returned to the ship in this port from hospital, where he had been left by the vessel on its way to Santos from New York; on the same date the chartered Brazilian Lloyd steamship *Brantwood*, for New York, in cargo of coffee, with no passengers, and with one new member of the crew. All vessels were inspected by me just prior to sailing with the exception of the steamship *Brantwood*.

*Remarks of the President of the Republic in relation to public health.*—In the annual message of the President of the Republic to Congress the President states his satisfaction with the present sanitary work in the Federal district, and urges the necessity of modernizing and extending the means of sanitary education, and asks that there be inaugurated against tuberculosis a regularly organized campaign similar to that carried on against yellow fever and bubonic plague.

*Mortality report for city of Rio de Janeiro.*—Week ended May 3. Total population, 628,675. Total deaths, 341. No deaths nor cases due to either yellow fever or bubonic plague. Smallpox caused 62 deaths, with 123 new cases reported. At the close of the week there were in the Hospital São Sebastião 181 cases of smallpox under treatment.

No cases of either yellow fever or plague were in the hospital.

## BRITISH HONDURAS.

*Report from Belize, fruit port.*

Acting Assistant Surgeon Mengis reports:

Week ended May 22. Present officially estimated population, 10,000. General sanitary condition of this port and the surrounding country during the week, very good.

Bills of health issued to the following-named vessels:

Date.	Vessel.	Destination.	Number of crew.	Number of passengers from this port.	Number of passengers in transit.
May 15	Belize .....	Mobile .....	18	5	0
15	Corinto .....	New Orleans .....	29	4	21
16	Frutera .....	New York via Central American ports.	26	0	0
16	Donna Christina .....	Pensacola .....	6	0	0
19	John Wilson .....	New Orleans via Puerto Cortez.	17	0	0
21	Anselm .....	New York .....	35	0	0

## CHINA.

*Report from Hongkong—Quarantine restrictions—Plague and small-pox—Inspection of vessels—Examination of emigrants.*

Acting Assistant Surgeon Hough reports:

Week ended April 18. Restrictions enforced by Hongkong remain as reported on March 28. Restrictions enforced against Hongkong remain as reported on March 28. Quarantinable diseases: Plague, 20 cases, 15 deaths; smallpox, 23 cases, 18 deaths.

Vessels inspected and granted bills of health, 8.

Twenty-two aliens from Hongkong to the Philippine Islands rejected week ended March 28.

## COSTA RICA.

*Report from Limon, fruit port.*

Acting Assistant Surgeon Goodman reports:

Week ended May 16. Estimated population, 6,000. General sanitary condition of this port and the surrounding country during the week, good.

Bills of health issued to the following-named vessels:

Date.	Vessel.	Destination.	Number of crew.	Number of passengers from this port.	Number of passengers in transit.
May 10	Limon .....	Boston .....	44	1	0
11	Prinz Aug. Wilhelm .....	New York .....	87	38	6
11	Belvernon .....	Mobile .....	21	3	0
12	Barranca .....	New York .....	56	4	0
13	Ellis .....	New Orleans .....	39	0	46
13	Jose .....	do .....	26	1	0
14	Oracubessa .....	do .....	46	0	7
14	Queen Louise .....	do .....	30	0	0
15	Matina .....	New York .....	53	12	0
16	Karen .....	New Orleans .....	23	10	0

Four bills of health for Panaman ports were viséed and 17 certificates issued to passengers bound for Colon.

## CUBA.

*Report from Cienfuegos—Inspection and fumigation of vessels.*

Acting Assistant Surgeon Marsillan reports, May 25:

*Week ended May 23, 1908.*

Vessels inspected.....	1
Vessels inspected and fumigated.....	6
Bills of health issued.....	7
Members of crews inspected.....	175
Members of crews inspected taken on here.....	2
Steerage passengers inspected.....	6
Immune certificates issued.....	6

Six vessels have been fumigated during the week for the destruction of mosquitoes.

No case of quarantinable disease was reported in this city or district during the week.

*Report from Habana—Inspection and fumigation of vessels—General drought.*

Passed Assistant Surgeon Amesse reports, May 25:

*Week ended May 23.*

Vessels inspected and bills of health issued.....	23
Vessels not inspected and bills of health issued.....	4
Members of crews of outgoing vessels inspected.....	865
Members of crews of outgoing vessels not inspected.....	135
Passengers of outgoing vessels inspected.....	475
Certificates of immunity to yellow fever issued.....	63
Vessels fumigated prior to sailing.....	13

During this period 284 persons en route for southern ports, and who had undergone the required six days' detention in Habana, were provided with Service certificates. In addition 124 certificates were issued to passengers bound for New York.

In the interior of Cuba, beyond a few heavy rainfalls at widely separated points, drought continues. In Habana there has been no rain for weeks.

*Report from Matanzas—Inspection of vessels—Case of leprosy previously reported transferred to Habana—One case of leprosy remaining.*

Acting Assistant Surgeon Nuñez reports, May 25:

Week ended May 23. Bills of health were granted to two steamships clearing for the United States in good sanitary condition. There were no vessels fumigated during the week. No quarantinable diseases have been reported.

The case of leprosy mentioned in one of my previous reports as not being disposed of has been transferred to Habana, there to be segregated at the San Lazaro Hospital. There is but one case remaining isolated at home, at the district of Versailles, by authority of the sanitary department.

*Report from Santiago—History of yellow fever case previously reported.*

Acting Assistant Surgeon Wilson reports, May 21:

The following is the history of the case of yellow fever reported May 18 [see Public Health Reports, May 22, 1908, page 699]:

Patient 21 years old, a Spaniard, 5 years' resident on the island of Cuba. April 7 he arrived from Guantanamo, remained in Santiago eight or ten days, then embarked for Santo Domingo. May 7 he left Santo Domingo by the Cuban steamship *Julia*, arriving at Santiago May 9. May 12 he was taken ill and May 15 went to the civil hospital. May 17 the diagnosis of yellow fever was made by the committee on infectious diseases. They pronounced it a mild, but unmistakable, attack of yellow fever.

ECUADOR.

*Report from Quito—Railway traffic suspended between Huigra and Alausi to prevent spread of plague.*

The following is received from Minister Fox under date of April 24:

In order to prevent the spread of plague from Guayaquil into the interior of Ecuador all traffic has been suspended upon the railway between Huigra and Alausi. The former place is the headquarters of the railway and the location of the hospital. Patients discovered on trains are put off at this point, and on this account more cases are reported from there than elsewhere, except from the port of Guayaquil.

Orders have been issued to burn all houses in Huigra found to be infected, and a sanitary cordon has been established between Huigra and Alausi, and all communication between these points has been suspended for ten days.]

HAWAII.

*Report from Honolulu—Examination of rodents for plague infection.*

Passed Assistant Surgeon Currie reports through Chief Quarantine Officer Cofer that, during the week ended May 9, 379 rats were examined bacteriologically at the plague laboratory of the Service at Honolulu. No plague infection found.

HONDURAS.

*Report from Ceiba, fruit port—Mosquito destruction.*

Acting Assistant Surgeon Jumel reports:

Week ended May 19. Present officially estimated population, 6,500. General sanitary condition of this port and the surrounding country during the week, good. The liberal use of crude oil and the small rainfall during the past month have resulted in the destruction of innumerable mosquitoes in their larval state. *Culex*, *Anopheles*, and *Stegomyia* still exist in this port, but are not as abundant as formerly.



## Bills of health were issued to the following-named vessels:

Date.	Vessel.	Number of crew.	Number of passengers from this port.	Number of passengers in transit.	Pieces of baggage disinfected.
May 16	Joseph Vaccaro.....	31	4	0	0
18	Colombia.....	18	0	0	0
19	Orleanian.....	31	0	0	0

*Report from Puerto Cortez, fruit port—Stegomyia calopus present—Water tanks oiled.*

Acting Assistant Surgeon Ames reports: Week ended May 9. Present officially estimated population, about 2,400. General sanitary condition of this port and the surrounding country, very good. *Stegomyia calopus* present. Water tanks oiled.

## Bills of health issued to the following-named vessels:

Date.	Vessel.	Destination.	Number of crew.	Number of passengers from this port.	Number of passengers in transit.
May 3	Carib 2.....	New York.....	8	0	0
3	Mercator.....	New Orleans.....	21	0	0
4	Bodo.....	Mobile.....	17	0	0
5	Mobila.....	New Orleans.....	50	0	21
6	Utstein.....	Mobile.....	15	0	0
7	John Wilson.....	New Orleans.....	17	0	0
7	Alabama.....	Mobile.....	18	2	0

Temperature taken of all persons on board above-named vessels on day of sailing.

*Report from Tela, fruit port.*

Acting Assistant Surgeon Roe reports:

Week ended May 16. Present officially estimated population, about 1,250. General sanitary condition of this port and the surrounding country during the week, good.

## Bills of health issued to the following-named vessels:

Date.	Vessel.	Destination.	Number of crew.	Number of passengers from this port.	Number of passengers in transit.
May 15	Jos. Vaccaro.....	New Orleans.....	31	0	0
15	Viator.....	do.....	17	0	0
16	Columbia.....	Mobile.....	18	0	0

## INDIA.

*Report from Calcutta—Cholera, plague, and smallpox—Plague in India and Bengal.*

Acting Assistant Surgeon Allan reports, May 7:

Week ended April 25. There were 314 deaths from cholera, 90 from plague, and 22 from smallpox in Calcutta. In Bengal during the week ended April 18 there were 613 cases of plague, with 592 deaths. In India during the same week there were 6,755 cases of plague, with 5,523 deaths.

## ITALY.

*Report from Naples—Inspection of vessels—Examination of emigrants—Smallpox in Italy.*

Assistant Surgeon Wollenberg reports, May 11:

*Vessels inspected at Naples, Messina, and Palermo, week ended May 9.*

## NAPLES.

Date.	Name of ship.	Destination.	Steerage passengers inspected and passed.	Pieces of baggage inspected and passed.	Pieces of baggage disinfected.
May 5	Germania.....	New York.....	89	25	120
6	Carpathia.....	do.....			
6	Perugia.....	do.....	94	20	180
8	Königin Luise.....	do.....	130	20	200
9	Republie.....	do.....	236	50	320
	Total.....		549	115	820

## MESSINA.

May 7	Perugia.....	New York.....	43	30	71
7	San Giorgio.....	do.....	37	13	29
	Total.....		80	43	100

## PALERMO.

May 8	Perugia.....	New York.....	96	115	32
9	San Giorgio.....	do.....	91	130	62
	Total.....		187	245	94

*Rejections recommended.*

## NAPLES.

Date.	Name of ship.	Trachoma.	Favus.	Suspected trachoma.	Suspected favus.	Other causes.	Total.
May 5	Germania.....	2		1		1	4
6	Carpathia.....						
6	Perugia.....	5		1		2	8
8	Königin Luise.....	5		9			14
9	Republie.....	7		2		2	11
	Total.....	19		13		5	37

## MESSINA.

May 7	Perugia.....	3					3
7	San Giorgio.....	2					2
	Total.....	5					5

## PALERMO.

May 8	Perugia.....	3		2			5
9	San Giorgio.....	6		6			12
	Total.....	9		8			17



*Smallpox.*—Week ended May 9. Cases: Cislago (Milan), 1; Arezzo, 1; Bussi (Aquila), 1; Vetralla, 2; Civita Castellana (Rome), 4; Andria, 11; Bari, 2; Volturino, 3; Troia (Foggia), 8; Barile (Potenza), 1; Polistena, 2; Rizziconi, 2; Gerace Superiore (Reggio Calabria), 1.

## JAPAN.

*Report from Yokohama—Inspection and fumigation of vessels—Cholera in Tokyo-fu—Smallpox in Hiroshima.*

Passed Assistant Surgeon Cumming reports, May 6:

During the week ended May 2 bills of health were issued to 8 steamships, having an aggregate personnel of 883 members of crews, 375 saloon and 750 steerage passengers. Of these vessels, 2 were bound for San Francisco, 2 for Manila, 3 for Seattle, and 1 for Gaviota, Cal.

The members of the crew of the oil-tank steamship *Soyo Maru* bound for Gaviota were bathed and vaccinated. Their effects were disinfected and the fore-castle of the vessel was cleaned. The *Den of Airlie* and *Kumano Maru* for Manila were fumigated on account of previous ports visited and crew of former (except 8) vaccinated.

The health of this community is very good, and the spring house-cleaning by the authorities continues. One case of cholera is reported to-day in Gumma ken, just north of Tokyo-fu, and one case of smallpox in Hiroshima.

*Emigrants recommended for rejection.*

Number of emigrants per steamship *China* recommended May 6 for rejection: For Honolulu, 2; advised to wait, 10.

*Report from Nagasaki—Emigrants recommended for rejection.*

Sanitary Inspector Bowie reports:

April 29. Number of emigrants per steamship *China* recommended for rejection, 6.

## MEXICO.

*Report from Coatzacoalcas—Inspection of vessels.*

Acting Assistant Surgeon Thompson reports, May 21:

Week ended May 20. Inspected two steamships bound for the United States.

No case of any quarantinable disease was reported during the week.

*Report from Salina Cruz—Inspection and fumigation of vessel—Sanitary conditions excellent.*

Acting Assistant Surgeon McPherson reports, May 16:

During the period May 1 to 15, inclusive, one steamship cleared from this port for the United States, the steamship *Columbian*, which left May 12 for San Diego, Cal., and was fumigated throughout while in the roadstead outside the harbor.

The general health in Salina Cruz and district continues excellent.

*Report from Veracruz—Sanitary conditions good.*

Acting Assistant Surgeon Jacobs reports, May 17:

Week ended May 16. Sanitary condition of Veracruz and surrounding country is good.

By his request I accompanied the consul on a visit to the Federal prison, San Juan de Ulua, situated on an island in the bay, and found the sanitary condition good, there being little sickness among the prisoners.

*Yellow fever on bark Lembit at Laguna de Terminos.*

Acting Assistant Surgeon Jacobs telegraphs, under dates of May 30 and June 2, that the Mexican authorities report 2 deaths from yellow fever at Laguna de Terminos, on the Russian bark *Lembit*, bound from Tucacas, Venezuela, to Europe, with a cargo of logwood. The vessel was quarantined at Lagunas.

## NICARAGUA.

*Reports from Bluefields, fruit port.*

Acting Assistant Surgeon Layton reports:

Week ended May 12. Present officially estimated population, 2,500. General sanitary condition of this port and the surrounding country during the week, good. Few mosquitoes.

Bill of health issued to the following-named vessel:

Date.	Vessel.	Destination.	Number of crew.	Number of passengers from this port.	Number of passengers in transit.
May 7	Dictator.....	New Orleans, via Cape Gracias á Dios, Nicaragua.	19	10	0

## PANAMA.

*Report from Bocas del Toro, fruit port.*

Acting Assistant Surgeon Osterhout reports as follows:

Week ended May 12. General sanitary condition of this port and the surrounding country during the week, good. Present officially estimated population, 4,954.

Bills of health issued to the following-named vessels:

Date.	Vessel.	Destination.	Number of crew.	Number of passengers from this port.	Number of passengers in transit.	Pieces of baggage disinfected.
May 6	Mount Vernon .....	Mobile .....	20	0	0	0
7	Fort Morgan .....	do .....	23	1	0	0
8	Bradford, via Santa Marta..	New York .....	41	0	0	0
8	Chickahominy .....	New Orleans .....	46	0	0	0
10	Origen.....	do .....	25	0	0	0

## TURKEY.

*Plague at Bagdad.*

The following information is received from the Department of State, under date of June 2: Plague at Bagdad.

## VENEZUELA.

*Report from Caracas—Carupano and Cristobal Colon declared open to foreign export and import.*

The following is received from Minister Russell, under date of May 7:

May 3 the governor of Trinidad issued a decree declaring Venezuela infected and subjecting all vessels with passengers or cargo from any port in the Republic to a quarantine not to exceed 10 days. In view of the above-mentioned decree the executive of Venezuela has issued a decree declaring Carupano and Cristobal Colon open ports for foreign export and import to and from Ciudad Bolivar.

*La Guaira declared open to traffic from May 25.*

The following is received from the American minister, through the Department of State, under date of May 23:

The Government of Venezuela issued to-day a decree stating that eight days having elapsed without a new case having appeared of the epidemic which existed at La Guaira, the said port will be open to traffic with the United States and Europe from May 25, and coastwise and interior traffic from May 29.

## FOREIGN AND INSULAR STATISTICAL REPORTS OF COUNTRIES AND CITIES—UNTABULATED.

BORNEO—*Sandakan.*—Two weeks ended March 31, 1908. Estimated population, 10,495. Total number of deaths 15, including beri-beri 4 and 1 from phthisis pulmonalis.

BRAZIL—*Ceara.*—Month of April, 1908. Estimated population, 50,000. Total number of deaths 198, including 5 from whooping cough.

*Sao Paulo, Santos, and Campinas.*—Week ended April 26, 1908. Estimated population, 300,000. Total number of deaths 138, including enteric fever 2, diphtheria 2, scarlet fever 1, leprosy 2, measles 1, whooping cough 2, and 5 from tuberculosis.

CANADA—*Ontario—Hamilton.*—Month of April, 1908. Estimated population, 63,256. Total number of deaths, 94, including scarlet fever 1, and 6 from tuberculosis.

*Yukon Territory—Dawson.*—Month of April, 1908. Total number of deaths, 9, including 1 from tuberculosis.

DUTCH GUIANA—*Paramaribo*.—Month of April, 1908. Estimated population, 34,085. Total number of deaths, 109. No deaths from contagious diseases reported. Malarial fever prevalent.

FRANCE—*Roubaix*.—Month of April, 1908. Estimated population, 121,115. Total number of deaths, 154, including diphtheria 1, enteric fever 2, scarlet fever 1, and 26 from tuberculosis.

*Toulon*.—Month of April, 1908. Estimated population, 105,000. Total number of deaths, 146, including diphtheria 1, scarlet fever 1, and 2 from enteric fever.

GIBRALTAR.—Two weeks ended May 17, 1908. Estimated population, 36,830. Total number of deaths, 13.

GREAT BRITAIN—*England and Wales*.—The deaths registered in 76 great towns in England and Wales during the week ended May 9, 1908, correspond to an annual rate of 14.2 per 1,000 population, which is estimated at 16,234,952.

*London*.—One thousand two hundred and seventy-three deaths were registered during the week, including measles 38, scarlet fever 10, diphtheria 6, whooping cough 22, enteric fever 1, tuberculosis 165, and 11 from diarrhea. The deaths from all causes correspond to an annual rate of 13.8 per 1,000. In Greater London 1,821 deaths were registered. In the "outer ring" the deaths included 9 from measles, 5 from scarlet fever, 1 from smallpox, 4 from diphtheria, and 4 from whooping cough.

*Salford*.—Two weeks ended May 9, 1908. Estimated population, 239,294. Total number of deaths, 178, including diphtheria 2, measles 20, scarlet fever 3, whooping cough 8, and 15 from phthisis pulmonalis.

*Ireland*.—The average annual death rate represented by the deaths registered during the week ended May 9, 1908, in the 21 principal town districts of Ireland was 23.6 per 1,000 of the population, which is estimated at 1,131,959. The lowest rate was recorded in Dundalk, viz, 4.0, and the highest in Kilkenny, viz, 49.1 per 1,000.

*Scotland*.—The deaths registered in 8 principal towns during the week ended May 9, 1908, correspond to an annual rate of 17.8 per 1,000 of the population, which is estimated at 1,839,038. The highest rate of mortality was recorded in Dundee, viz, 22.3, and the lowest in Paisley, viz, 15.0 per 1,000. The aggregate number of deaths registered from all causes was 629, including diphtheria 6, measles 27, scarlet fever 5, and 19 from whooping cough.

MEXICO—*Merida*.—Month of April, 1908. Estimated population, 60,000. Total number of deaths, 208, including measles, 1, and 27 from tuberculosis.

*Progreso*.—Month of April, 1908. Estimated population, 5,000. Total number of deaths, 34, including leprosy, 1, smallpox, 1, and 4 from tuberculosis.

SPAIN—*Huelva*.—Month of April, 1908. Estimated population, 24,000. Total number of deaths, 50, including diphtheria, 1, and 7 from tuberculosis.

*Madrid*.—Month of April, 1908. Population 556,663. Total number of deaths, 1,009, including scarlet fever, 2, enteric fever, 10, measles, 5, whooping cough, 3, smallpox, 1, and 144 from tuberculosis.

*Seville*.—Month of April, 1908. Estimated population, 148,315. Total number of deaths, 348, including diphtheria, 1, enteric fever, 2, scarlet fever, 2, whooping cough, 8, measles, 2, smallpox, 2, and 68 from tuberculosis.

SWITZERLAND.—Week ended April 25, 1908. Reports from 18 cities, having an aggregate population of 876,946, show as follows: Total number of deaths, 313, including diphtheria 2, enteric fever 1, measles 3, scarlet fever 2, smallpox 1, and 59 from tuberculosis.

Week ended May 2, 1908. Total number of deaths, 283, including diphtheria 3, enteric fever 2, measles 1, scarlet fever 1, whooping cough 3, and 65 from tuberculosis.

WEST INDIES—*Curaçao*.—Two weeks ended May 15, 1908. Estimated population, 31,600. Total number of deaths, 3. No deaths from contagious diseases reported.

*St. Christopher*.—Three weeks ended May 2, 1908. Estimated population, 49,289. Total number of deaths, 46.

*Cholera, yellow fever, plague, and smallpox reported from December 28, 1907, to June 5, 1908.*

[Reports received by the Surgeon-General, Public Health and Marine-Hospital Service, from American consuls, through the Department of State and from other sources.]

[For reports received from June 28, 1907, to December 27, 1907, see PUBLIC HEALTH REPORTS for December 27, 1907.]

[NOTE.—In accordance with custom, the tables of epidemic diseases are terminated semiannually and new tables begun.]

#### CHOLERA.

Place.	Date.	Cases.	Deaths.	Remarks.
<b>Arabia:</b>				
Hedjaz, general .....	Dec. 13-Mar. 11 ...	6,378	5,695	On Hedjaz R. R. Jan. 1-Mar. 8, 169 cases and 89 deaths.
Abou Ali .....	Dec. 31-Jan. 19 ...	69	49	
Abou-Saad (Jiddah) .....	Dec. 21-29 .....	128	53	
Jiddah .....	Dec. 10-Feb. 8 ...	410	369	26 cases and 19 deaths from ss. Nivernais from Dec. 27-Jan. 5. 8 cases to Nov. 23.
Kamran .....	Dec. 2-7 .....	3	2	On borders of the Vilayet.
Medaini Saliah .....	Feb. 24-Mar. 1 ...	57	42	
Medina .....	Dec. 18-Jan. 18 ...	330	220	
Mekka .....	Dec. 21-Feb. 8 ...	5,086	4,706	
Tor .....	Jan. 24-30 .....	3		From ss. Assuan.
Yembo .....	Dec. 20-Mar. 15 ...	310	213	
<b>Ceylon:</b>				
Colombo .....	Nov. 24-Apr. 4 ...		2	
<b>China:</b>				
Hongkong .....	Oct. 27-Apr. 4 ...	13	13	Imported.
<b>India:</b>				
Bengal .....	Apr. 1-30 .....			Coal fields from Asansol to Jherria, 20 deaths daily.
Bombay .....	Dec. 4-Apr. 28 ...		21	
Calcutta .....	Nov. 17-Apr. 18 ...		2,699	
Cochin .....	Oct. 26-Jan. 31 ...		98	

*Cholera, yellow fever, plague, and smallpox, etc.—Continued.*

## CHOLERA—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
<b>India—Continued.</b> *				
Madras.....	Dec. 1-Apr. 24.....		113	
Negapatam.....	Nov. 16-Apr. 3.....		119	
Rangoon.....	Nov. 11-Apr. 25.....		141	
Tuticorin.....	Nov. 30-Jan. 24.....		399	
<b>Indo-China:</b>				
Saigon.....	Mar. 22-Apr. 12.....	30	28	Feb. 21, present.
<b>Japan:</b>				
De Vries (Oshima) Island.....	Dec. 3.....	5		
Gumma Ken.....	May 6.....	1		
Ibaraki.....	Nov. 27.....	1		
Kanagawa.....	Dec. 1-2.....	4		
Kobe.....	Nov. 17-Dec. 7.....	14	5	
Moji.....	Oct. 20.....	1	1	From ss. Tamba Maru.
Nagasaki.....	Nov. 18-Feb. 23.....	4	1	Report received out of date gives to Nov. 30, 248 cases and 148 deaths additional.
Osaka.....	Dec. 8-21.....	7	6	
Shinagawa.....	Nov. 27.....			Present on 2 Japanese torpedo-boat destroyers.
Tokushima.....	Nov. 27.....	27	22	
Tokyo.....	Nov. 28-May 1.....	206	62	Case, May 1, in Asakusa.
Yokohama.....	Oct. 27-Dec. 16.....	9	8	
<b>Korea:</b>				
Seoul.....	Jan. 1-Dec. 12.....	35		In Japanese colony. Mainly in September and October.
<b>Philippine Islands:</b>				
Cebu Quarantine Station..	Jan. 2-11.....	4	1	From ss. Romulus.
Las Pinas.....	Mar. 29-Apr. 4.....			Present.
Manila.....	Nov. 10-Mar. 21.....	256	206	Second quarter, calendar year 1907, no cases and no deaths; third quarter, 80 cases, 71 deaths; fourth quarter, 114 cases and 123 deaths.
Mariquina.....	Jan. 4-18.....	48	45	
<b>Provinces</b>				
Bulacan.....	Dec. 7-Jan. 18.....			Second quarter, calendar year 1907, no cases, no deaths; third quarter, 149 cases, 129 deaths; fourth quarter, 329 cases, and 242 deaths.
Leyte <sup>a</sup> .....				Present.
Carigara <sup>a</sup> .....	July 1-Sept. 30.....	86	77	
Barugo <sup>a</sup> .....	July 1-Sept. 30.....	10	10	Dec. 7, again present.
Masbate.....				
Mandaon.....	July 1-Sept. 30.....	53	42	
Pampanga.....	Dec. 7-Jan. 18.....			Present.
Pangasinan.....	Apr. 1.....			Do.
Zambales.....	Jan. 26-Feb. 1.....	158	108	
<b>Russia, general</b>				
	Nov. 7-Jan. 7.....	732	416	
Akmolinsk.....	Nov. 7-Dec. 4.....	40	36	
Baku.....	Nov. 7-12.....	18	12	
Ekaterinslaw, Govt. dist.....	Nov. 7-29.....	42	24	Including city of Rostow.
Jaroslow, Govt. dist.....	Nov. 7-Dec. 4.....	13	10	
Kief, Govt. dist.....	Nov. 7-Dec. 4.....	65	8	
Kief.....	Nov. 19-Dec. 25.....	100	18	
Kostroma, Govt. dist.....	Nov. 7-13.....	1	1	
Kuban.....	Nov. 7-Jan. 7.....	12	5	
Kursk, Govt. dist.....	Nov. 7-Dec. 18.....	41	13	Including Woronesch.
Minsk.....	Nov. 7-12.....	2	1	
Moscow.....	Nov. 7-12.....	7	8	In industrial district.
Orenburg, Govt. dist.....	Nov. 7-Dec. 4.....	3	1	
Penz.....	Nov. 7-Dec. 4.....	101	36	
Samara, Govt. dist.....	Nov. 7-Jan. 7.....	42	25	
Simbirsk, Govt. dist.....	Nov. 7-29.....	6	2	
Tobolsk.....	Nov. 7-12.....	112	79	
Tomsk, Govt. dist.....	Nov. 7-Jan. 14.....	71	26	
Tschernigov and Poltawa.....	Nov. 7-29.....	36	15	
Volga, middle dist.....	Nov. 7-12.....	47	22	
<b>Straits Settlements:</b>				
Perlis.....	Oct. 19.....			Present.
Singapore.....	Jan. 22.....	1		
<b>Turkey in Asia:</b>				
Khorassan.....	Nov. 10-Dec. 4.....	4	4	
Sinope.....	Dec. 6-8.....	3	4	
<b>Turkey in Europe:</b>				
Constantinople.....	Jan. 4-26.....		11	

<sup>a</sup> Report received out of date.



*Cholera, yellow fever, plague, and smallpox, etc.—Continued.*

## YELLOW FEVER.

Place.	Date.	Cases.	Deaths.	Remarks.
<b>Brazil:</b>				
Manaos.....	Nov. 24-May 2 .....		56	Reports for Jan. 18, Feb. 29, and Mar. 7 not yet received.
Para.....	Dec. 1-May 9 .....	258	171	
Pernambuco.....	Feb. 16-Mar. 31.....	3	2	
Rio de Janeiro.....	Nov. 18-Mar. 22.....	4	2	
<b>Costa Rica:</b>				
Puntas Arenas.....	May 7 .....	1		
<b>Cuba:</b>				
Habana Province—				
Habana .....	Feb. 4-6.....	2		Week ended Jan. 18, 2 cases reported in Habana Province localities not specified.
Guanamon .....	Jan. 16-17.....	2	1	
Guines .....	Dec. 23-27 .....	1	1	From Palos.
Matanzas Province—				
Cardenas .....	Feb. 14.....	1	1	From ss. Britannic.
Santa Clara Province—				
Cienfuegos .....	Dec. 29-Jan. 24.....	10	5	Case Dec. 31 from Palmira; case Jan. 8 from schr. Mercedita; 1 case Jan. 8 from Rodas; Jan. 14, 1 case at Hanabanilla and 1 case at Central Plantation, Jaragua.
Palmira .....	Dec. 31-Jan. 19.....	3	1	
Rodas .....	Dec. 30-Jan. 6.....	1	1	
Santa Clara .....	Jan. 6-Feb. 28.....	8	1	
Santiago Province—				
Santiago.....	Jan. 15-May 18.....	4	1	
<b>Ecuador:</b>				
Guayaquil.....	Dec. 1-Apr. 18.....		73	
Huigra .....	Feb. 5-11 .....		4	
<b>Guatemala:</b>				
Chiquimula .....	Jan. 27.....			Present on R. R. from Puerto Barrios to Guatemala City. Present. Also present in Nov. and Dec.
Zacapa .....	Jan. 27.....			Do.
<b>Mexico:</b>				
Laguna de Terminos.....	May 18-June 2.....	3	3	2 cases, June 2, on Russian bark <i>Lembit</i> .
<b>Venezuela:</b>				
Ciudad Bolivar.....	Feb. 26.....		1	Present in January.
La Guaira .....	Nov. 17-Feb. 29.....			Present.
<b>West Indies:</b>				
Barbados—				
Bridgetown .....	Dec. 4-Apr. 14.....	10	7	And vicinity.
Trinidad .....	Jan. 5-Mar. 7.....	7	7	

## PLAGUE.

<b>Africa:</b>			
<b>Algeria—</b>			
Bône.....	Nov. 15.....	1	
Philippeville.....	Oct. 19-Nov. 2.....	7	
<b>British Gold Coast—</b>			
Akra.....	Jan. 11-Mar. 3.....		114
Brewa.....	Jan. 11-Feb. 17.....		19
Nianzano.....	Jan. 11-Feb. 24.....	5	
Tema.....	Jan. 11-Feb. 23.....		9
<b>Egypt:</b>			
Alexandria.....	Nov. 28-May 12.....	22	13
Damietta.....	Dec. 22-28.....	1	
Port Said .....	Dec. 8-14.....	1	
<b>Provinces—</b>			
Assiout .....	Dec. 12-May 13.....	183	121
Beherach.....	Mar. 27.....	1	
Beni Souef.....	Jan. 18-May 14.....	71	32
Dakahlieh.....	Dec. 4-May 7.....	7	3
Fayoum .....	Jan. 24-May 14.....	91	60
Galyoobeeyeh.....	Mar. 26-May 9.....	23	6
Garbich .....	Dec. 4-May 14.....	49	21
Girgeh .....	Feb. 4-Apr. 22.....	43	30
Kena.....	Feb. 12-May 10.....	187	157
Menouf.....	Feb. 21-Mar. 14.....	3	1
Minieh .....	Dec. 17-May 14.....	113	47
<b>Portuguese East Africa—</b>			
Lourenço Marquez .....	Nov. 24-Dec. 12.....	8	5

*Cholera, yellow fever, plague, and smallpox, etc.—Continued.*

## PLAGUE—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Africa—Continued.				
Tunis—				
Bizerta .....	Nov. 30 .....	1	.....	
Kairwan .....	Nov. 30 .....	3	2	
Tunis .....	Nov. 30 .....	1	.....	
Arabia:				
Jiddah .....	Jan. 14–Mar. 1 .....	68	65	Apr. 5, still present.
Yembo .....	Jan. 3–Apr. 27 .....	153	144	
Australia:				
Brisbane .....	Jan. 3–Mar. 1 .....	9	5	
Cairns .....	Nov. 23–Jan. 29 .....	2	2	
Kempsey .....	Feb. 22 .....	1	1	
Sydney .....	Dec. 29–Feb. 24 .....	4	.....	
Brazil:				
Bahia .....	Nov. 2–Mar. 28 .....	41	34	
Corumba .....	Jan. 15 .....	.....	.....	Present.
Para .....	Feb. 23–Mar. 28 .....	3	2	
Pernambuco .....	Dec. 1–Feb. 15 .....	.....	5	
Rio de Janeiro .....	Nov. 18–Apr. 19 .....	68	16	
Santos .....	Dec. 9–15 .....	.....	1	
Chile:				
Antofagasta .....	Jan. 12–Apr. 11 .....	108	22	
Arica .....	Dec. 14–Mar. 8 .....	6	2	Apr. 13, still present.
Iquique .....	Apr. 7–12 .....	12	4	Feb. 25–Apr. 6, present.
Valparaiso .....	Dec. 8–Mar. 21 .....	8	5	
China:				
Amoy (Kulangsu) .....	Nov. 10–23 .....	.....	.....	Present. Apr. 25, again present.
Foochow .....	Apr. 18 .....	.....	.....	Present.
Hongkong .....	Oct. 27–Apr. 18 .....	65	58	Report for Feb. 22 not received.
Hwang-Hien .....	Jan. 16 .....	4	.....	
Tengchow .....	Jan. 16 .....	1	.....	
Ecuador:				
Guayaquil .....	Feb. 13–Apr. 18 .....	.....	169	Also on Guayaquil and Quito R. R.
Huigra .....	Apr. 24 .....	.....	.....	Present.
Great Britain:				
Glasgow .....	Aug. 17–31 .....	1	1	Received out of date.
Hawaii:				
Hilo .....	Feb. 22–Apr. 6 .....	2	2	
India:				
Bombay Presidency and Sind .....	Nov. 10–Apr. 4 .....	40,544	30,251	
Madras Presidency .....	Nov. 10–Apr. 4 .....	2,776	2,188	
Bengal .....	Nov. 10–Apr. 4 .....	13,635	11,167	
United provinces .....	Nov. 10–Apr. 4 .....	17,916	15,657	
Punjab .....	Nov. 10–Apr. 4 .....	20,538	17,205	
Burma .....	Nov. 10–Apr. 4 .....	4,208	3,926	
Central provinces, including Berar .....	Nov. 10–Apr. 4 .....	4,505	3,396	
Coorg .....	Dec. 29–Apr. 4 .....	22	16	
Mysore State .....	Nov. 10–Apr. 4 .....	8,356	6,560	
Hyderabad State .....	Nov. 10–Apr. 4 .....	1,864	1,278	
Central India .....	Nov. 10–Apr. 4 .....	1,490	921	
Rajputana .....	Nov. 10–Apr. 4 .....	7,240	5,852	
Kashmir .....	Nov. 10–Apr. 4 .....	30	19	
Northwest frontier province .....	Nov. 10–Apr. 4 .....	155	100	
Total for India .....	.....	123,279	98,536	
Japan:				
Formosa .....	Jan. 5–Apr. 25 .....	461	396	
Kobe .....	Feb. 11 .....	1	.....	
Nagasaki .....	To Nov. 30 .....	36	23	
Nushima Island .....	Jan. 4 .....	.....	.....	Present.
Osaka .....	Nov. 17–Apr. 18 .....	289	277	
Mauritius .....	Dec. 13–Mar. 12 .....	17	16	
Peru:				
Callao .....	Dec. 5–Apr. 14 .....	19	6	
Catacos .....	Dec. 12–Apr. 14 .....	49	21	
Chepen .....	Jan. 24–Apr. 2 .....	14	10	
Chiclayo .....	Feb. 28–Apr. 14 .....	26	19	
Chosica .....	Nov. 21–Apr. 14 .....	16	12	
Eten .....	Jan. 16–Apr. 14 .....	56	28	
Ferrenafe .....	Jan. 16–Apr. 14 .....	10	1	
Hualgayoe (Niepos) .....	Mar. 27–Apr. 14 .....	10	7	
Jequetepeque .....	Dec. 12–31 .....	2	1	
Lambayeque .....	Jan. 24–30 .....	2	.....	
Lima .....	Nov. 21–Apr. 14 .....	96	53	
Matucana .....	Nov. 28–Dec. 4 .....	2	.....	



*Cholera, yellow fever, plague, and smallpox, etc.—Continued.*

## PLAGUE—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Peru—Continued.				
Mollendo.....	Feb. 13-Apr. 14...	16	12	And vicinity.
Monsefu.....	Feb. 12-Mar. 26...	15	4	
Pacasmayo.....	Feb. 13-Apr. 14...	2	.....	
Paita.....	Nov. 21-Mar. 4....	82	61	
Pisco.....	Mar. 13-26.....	1	1	
Piura.....	Nov. 21-Feb. 13...	23	16	
San Geronimo.....	Dec. 19-25.....	11	.....	
San Pedro.....	Jan. 24-30.....	1	1	
Santa Eulalia.....	Jan. 30-Apr. 14...	9	7	
Sullana, province of Paita.	Feb. 28-Mar. 4....	1	.....	
Trujillo.....	Nov. 21-Apr. 14...	276	135	
Straits Settlements:				
Singapore.....	Nov. 10-Mar. 28...	.....	6	
Turkey in Asia:				
Bagdad.....	June 2.....	.....	.....	Present.
Kerbela.....	Mar. 13.....	2	.....	
Smyrna.....	Feb. 1-29.....	.....	1	
Venezuela:				
La Guaira.....	Mar. 1-May 7.....	.....	80	Apr. 15, present.

## SMALLPOX.

<b>Africa:</b>					
<b>Algeria—</b>					
Algiers .....	Nov. 1-Apr. 30 .....	8	2	Mar. 5, 2 cases and 1 death on ss. Colenso.	
<b>British South Africa—</b>					
Bloemfontein .....	Oct. 1-Apr. 11 .....	1	.....		
Cape Town .....	Nov. 17-Apr. 11 .....	4	.....		
East London .....	Jan. 5-Mar. 28 .....	6	3		
Pretoria .....	Mar. 30-Apr. 16 .....	2	.....		
Egypt, general .....	Nov. 4-Apr. 19 .....	937	243		
Cairo .....	Dec. 15-May 6 .....	57	28		
Suez .....	Jan. 1-Mar. 18 .....	11	.....		
<b>Portuguese East Africa—</b>					
Lourenço Marquês .....	Jan. 1-31 .....	.....	1		
<b>Arabia:</b>					
Aden .....	Feb. 11-Apr. 27 .....	.....	39	From pilgrim ships. Present among pilgrims.	
Jiddah .....	Jan. 31 .....	.....	.....		
<b>Argentina:</b>					
Buenos Aires .....	Jan. 1-31 .....	.....	3		
Rosario .....	Sept. 1-Dec. 31 .....	.....	5		
<b>Austria:</b>					
Bohemia .....	Jan. 19-25 .....	3	.....	Imported.	
Galicia .....	Dec. 8-May 2 .....	39	.....		
Küstenland .....	Dec. 8-15 .....	1	.....		
Silesia .....	Jan. 27-Feb. 1 .....	2	.....		
Trieste .....	Apr. 5-25 .....	2	1		
Vienna .....	Mar. 8-Apr. 4 .....	3	.....		
<b>Australia:</b>					
<b>New South Wales—</b>					
Newcastle .....	Dec. 1-31 .....	1	.....		
<b>Belgium:</b>					
Ghent .....	Dec. 8-Apr. 25 .....	.....	4		
<b>Brazil:</b>					
Bahia .....	Nov. 2-Mar. 28 .....	568	4	Case Apr. 11—on ss. Avon.	
Manaos .....	Mar. 15-Apr. 25 .....	7	.....		
Para .....	Dec. 1-Apr. 11 .....	67	34	Report from Oct. 1-15 not yet received.	
Pernambuco .....	Oct. 16-Mar. 31 .....	.....	659		
Rio de Janeiro .....	Nov. 18-May 3 .....	1,540	594		
Santos .....	Dec. 2-8 .....	.....	1		
<b>Canada:</b>					
<b>British Columbia—</b>					
Vancouver .....	July 1-Mar. 31 .....	6	.....		
<b>Manitoba—</b>					
Winnipeg .....	Dec. 22-May 16 .....	42	.....		
<b>New Brunswick—</b>					
Alma .....	Jan. 23 .....	.....	.....	Present.	
Fox Creek .....	Mar. 2 .....	10	.....		
Mon. ton .....	Feb. 1-23 .....	.....	.....	Do.	
<b>Nova Scotia—</b>					
Halifax .....	Dec. 15-May 16 .....	25	.....	Outbreak reported in several places.	
<b>Ontario Province.</b>					
Belleville .....	Dec. 17-23 .....	4	.....		
Hamilton .....	Jan. 1-Apr. 30 .....	33	1		
Toronto .....	Jan. 5-Apr. 18 .....	42	.....		

*Cholera, yellow fever, plague, and smallpox, etc.—Continued.*

## SMALLPOX—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Canada—Continued.				
Quebec Province—				
Montreal .....	Feb. 23-29 .....	1 .....		
China:				
Amoy (Kulangsü) .....	Nov. 10-Apr. 4 .....			Present.
Foochow .....	Jan. 12-Apr. 4 .....			Do.
Hankow .....	Dec. 15-Jan. 25 .....	2 .....		Imported.
Hongkong .....	Nov. 10-Apr. 18 .....	381 .....	298 .....	Report for Feb. 22 not received.
Shanghai .....	Nov. 18-Apr. 26 .....	553 .....	204 .....	
Ecuador:				
Guayaquil .....	Dec. 1-Apr. 18 .....		65 .....	
France:				
Brest .....	Dec. 30-Feb. 22 .....	12 .....	3 .....	
Marseille .....	Dec. 1-Apr. 3 .....		36 .....	
Paris .....	Dec. 1-May 9 .....	161 .....	3 .....	
Toulon .....	Mar. 1-Apr. 30 .....	15 .....		
Germany, general .....	Nov. 17-May 2 .....	164 .....		Mainly among Russian workmen. Apr. 11, present in Stettin Government district. Reports from Feb. 29-Mar. 14, and Mar. 21-31 not received.
Gibraltar .....	Jan. 17-23 .....	1 .....		
Great Britain:				
Edinburgh .....	Jan. 12-Mar. 21 .....	19 .....	1 .....	
Glasgow .....	Feb. 29-May 15 .....	2 .....		
Greenock .....	Mar. 1-7 .....	1 .....		
Leith .....	Dec. 28-Apr. 18 .....	36 .....	6 .....	
Liverpool .....	Mar. 29-Apr. 4 .....	2 .....		
London .....	Mar. 22-Apr. 25 .....	1 .....	1 .....	"Outer ring," May 3-9, 4 deaths.
Hawaii:				
Honolulu .....	Jan. 18-Mar. 13 .....	3 .....		Case Jan. 18 from ss. Hongkong Maru; case Feb. 28 from ss. China; case Mar. 12 from ss. Nippon Maru.
Honduras .....	Mar. 28 .....			Present in the interior.
Tegucigalpa .....	Mar. 2-8 .....	2 .....		
India:				
Bombay .....	Dec. 4-Apr. 28 .....		588 .....	
Calcutta .....	Nov. 17-Apr. 18 .....		250 .....	
Madras .....	Dec. 14-Apr. 17 .....		65 .....	
Rangoon .....	Feb. 2-Apr. 11 .....		7 .....	
Simla .....	Apr. 16-23 .....	2 .....	1 .....	Europeans. Present also among natives.
Indo-China:				
Cholen .....	Mar. 22-28 .....	1 .....		
Saigon .....	Feb. 21-Mar. 7 .....	4 .....		
Italy, general .....	Dec. 6-May 9 .....	1,502 .....		
Catania .....	Dec. 27-May 7 .....		13 .....	
Genoa .....	Dec. 1-Mar. 31 .....	15 .....		
Messina .....	Dec. 22-28 .....			Present.
Naples .....	Feb. 2-Apr. 11 .....	14 .....		Case Mar. 28 from ss. Schleswig, from Alexandria.
Japan, general .....	Jan. 1-Mar. 31 .....	14,368 .....		Year 1907, 981 cases.
Bakan .....	Jan. 1-Mar. 7 .....	28 .....	8 .....	
Formosa .....	Feb. 11-Apr. 18 .....	11 .....	1 .....	
Kagoshima .....	Jan. 1-Mar. 31 .....	1 .....		
Kobe .....	Nov. 17-Apr. 25 .....	5,201 .....	1,880 .....	Case Dec. 7 on W. H. Talbot, sailing vessel.
Hiroshima .....	May 6 .....	1 .....		
Moji .....	Jan. 1-Apr. 6 .....	171 .....	48 .....	
Nagasaki .....	Nov. 30-Mar. 29 .....	24 .....	8 .....	
Osaka .....	Jan. 5-Apr. 18 .....	2,371 .....	1,013 .....	
Shimonoseki .....	Jan. 1-Apr. 7 .....	55 .....	12 .....	
Tokyo .....	Jan. 1-Mar. 31 .....	1,361 .....		
Wakamatsu .....	Jan. 1-Mar. 7 .....	134 .....		
Yokohama .....	Nov. 28-Apr. 25 .....	448 .....	145 .....	Case Apr. 25, from ss. Alesia.
Java:				
Batavia .....	Nov. 10-Apr. 11 .....	78 .....	2 .....	
Korea:				
Seoul .....	Jan. 1-Mar. 1 .....	21 .....		In Japanese colony.
Malta .....	Dec. 1-Apr. 4 .....	70 .....	6 .....	
Manchuria:				
Dalny .....	Jan. 5-Feb. 15 .....	5 .....	1 .....	From corrected report; 3 cases imported.
Mexico:				
Aguascalientes .....	Dec. 9-May 17 .....		50 .....	
Manzanillo .....	Dec. 1-Mar. 14 .....	4 .....	2 .....	
Matamoros .....	Mar. 12-Apr. 4 .....	4 .....	1 .....	
Mexico City .....	Nov. 17-Apr. 11 .....		80 .....	
Monterey .....	Dec. 23-Apr. 12 .....		10 .....	

a Cases among foreigners; deaths among natives.

*Cholera, yellow fever, plague, and smallpox, etc.—Continued.*

## SMALLPOX—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Mexico—Continued.				
Nuevo Laredo.....	Jan. 28-Feb. 4.....	2	.....	Yaqui laborers in quarantine, from American ss. Esperanza and Mexican ss. Sinaloa from Veracruz.
Progreso.....	Mar. 19-Apr. 30.....	28	.....	
Veracruz.....	Mar. 8-Apr. 18.....	7	.....	
Netherlands, The:				
Rotterdam.....	Jan. 5-25.....	3	.....	
Panama:				
Colon.....	Dec. 8.....	1	.....	From ss. Atrato.
Persia:				
Hamadan.....	Oct. 7-Feb. 3.....	.....	.....	Present.
Kermanshah.....	Jan. 6-Feb. 15.....	.....	21	
Mazandaran.....	Feb. 1-Mar. 30.....	.....	.....	Do.
Oroomeyah.....	Nov. 4.....	.....	.....	Do.
Seistan.....	Oct. 7.....	.....	.....	Do.
Sheeraz.....	Oct. 7-Mar. 30.....	.....	.....	Do.
Sultanabad.....	Feb. 1-29.....	.....	.....	Do.
Tabriz.....	Oct. 4-Feb. 3.....	.....	.....	Do.
Teheran.....	Nov. 4-Feb. 3.....	.....	.....	Do.
Toorboot.....	Oct. 7-Nov. 1.....	.....	.....	Do.
Peru:				
Callao.....	Nov. 20-Feb. 2.....	3	2	Apr. 4, present.
Lima.....	Dec. 2-Apr. 4.....	.....	.....	Present.
Philippine Islands:				
Manila.....	Sept. 22-Apr. 11.....	61	17	Jan. 23-30, 1 case and 1 death from ss. Benvorlich; Jan. 26, 3 cases from ss. Nikku Maru.
Provinces—				
Cebu.....	Mar. 7.....	.....	.....	Epidemic.
Pangasinan—				
San Fabian.....	Feb. 8.....	100	.....	
Portugal:				
Barreiro.....	Apr. 4.....	1	.....	
Lisbon.....	Dec. 8-May 9.....	40	.....	
Russia:				
Batoum.....	Nov. 14-Mar. 13.....	122	.....	
Finland—				
Helsingfors.....	Feb. 17-28.....	22	.....	
Libau.....	Jan. 19-Apr. 18.....	18	2	
Moscow.....	Nov. 24-May 2.....	673	311	
Odessa.....	Nov. 24-May 9.....	76	24	
Riga.....	Dec. 1-May 9.....	74	15	8 deaths in October received out of date.
St. Petersburg.....	Dec. 1-Apr. 25.....	331	79	
Warsaw.....	Oct. 13-Apr. 18.....	.....	313	
Siberia:				
Vladivostok.....	Nov. 22-28.....	4	.....	
Spain:				
Almeria.....	Jan. 1-Mar. 31.....	.....	27	
Barcelona.....	Jan. 10-Mar. 1.....	.....	8	
Cadiz.....	Nov. 1-Mar. 31.....	.....	17	
Cartagena.....	Dec. 22-May 9.....	118	15	1907, 23 deaths.
Denia.....	Nov. 1-Apr. 30.....	3	.....	
Madrid.....	Nov. 1-Jan. 31.....	.....	22	Report for October not received.
Malaga.....	Nov. 1-Apr. 30.....	.....	3	
Seville.....	Dec. 2-May 9.....	555	55	
Valencia.....	Dec. 30-May 2.....	.....	9	
Vigo.....	.....	.....	.....	
Straits Settlements:				
Penang.....	Feb. 16-Mar. 21.....	4	.....	
Singapore.....	Dec. 30-Apr. 18.....	.....	7	
Switzerland:				
Bern, canton.....	Feb. 23-29.....	1	.....	
Luzern, canton.....	Feb. 23-29.....	1	.....	
Zurich.....	Mar. 15-Apr. 18.....	18	.....	
Turkey in Asia:				
Bagdad.....	Nov. 3-Apr. 18.....	855	162	
Smyrna.....	Jan. 1-Apr. 7.....	.....	52	
Turkey in Europe:				
Constantinople.....	Dec. 2-May 10.....	.....	76	
Kavak.....	Dec. 26.....	.....	.....	Present.
Venezuela:				
Caracas.....	Dec. 9-May 7.....	68	.....	To Jan. 3, 3,000 cases, estimated.
La Guaira.....	Nov. 10-Jan. 4.....	25	.....	Estimated.
Maracaibo.....	Feb. 18.....	.....	.....	Present, and in Zulia (Falcon) and surrounding States.
Zanzibar.....	Feb. 7-Mar. 14.....	.....	2	

Weekly mortality table, foreign and insular cities.

Cities.	Week ended—	Estimated population.	Total deaths from all causes.	Deaths from—									
				Tuberculosis.	Plague.	Cholera.	Yellow fever.	Smallpox.	Typhus fever.	Enteric fever.	Scarlet fever.	Diphtheria.	Measles.
Aberdeen	May 9	174,579	59										4
Acapulco	do	6,000	8										2
Aguascalientes	May 17	40,000	67	1				2			6	2	1
Aix la Chapelle	Apr. 25	157,784	52	7									
Do	May 2	157,784	52	3									
Alexandretta	Apr. 25	15,000	5										
Do	May 2	15,000	4										
Amsterdam	May 16	566,197	165	28							1	2	10
Antwerp	May 2	312,571	93	6							1	2	5
Asuncion	Apr. 11	75,000	3										
Athens	May 9	241,058	61	22					4	1			
Barranquilla	do	40,000	28	2						1			
Basel	do	131,000	42	11						1			
Belfast	do	380,344	171	39					1			2	2
Belize	May 21	9,113	3										
Bergen	May 9	87,749	23	8								2	
Birmingham	do	558,336	172									1	10
Bluefields	do	2,500	3										
Bombay	Apr. 28	977,822	1,163	55		5		48		2		31	
Bordeaux	May 9	253,000	115	19					1				
Bradford	May 2	292,136	81	10							2	1	
Bremen	Apr. 25	227,675	63	16							1	1	
Bristol	May 9	372,785	98									2	7
Brussels	do	629,950	194	23						1		2	
Cairo	Apr. 29	684,183	423	22			3	8	2	2	3	1	
Do	May 6	684,183	468	28			2	8	1		2	7	
Calcutta	Apr. 18	847,796	821	24	118	267		28			1	1	1
Cardiff	May 9	191,446	35	3									
Cartagena, Colombia	May 4	30,000	11	1									
Do	May 11	30,000	10	1									
Catania	May 14	160,000	60	3						1		2	
Ceiba	May 16	6,500	1										
Chemnitz	May 2	268,557	94	11								3	
Christiania	May 9	233,000	64								1		
Coatzacoalcas	May 16	3,300	4										
Coburg	May 2	23,103	6	1									
Cognac	May 9	19,483	13										
Cologne	May 2	460,100	153	29							9	5	2
Colombo	Apr. 18	180,262	105	9									
Colon	May 10	16,000	5										
Constantinople	May 3	1,000,000	277	40				3		3		1	7
Do	May 10	1,000,000	231	39				1		10		4	
Copenhagen	Apr. 25	440,000	153	19						1		1	5
Creifeld	May 2	127,673	39	2								2	
Dalny	Apr. 25	32,263	13	1									
Denia	May 9	12,421	4					1					
Dublin	May 2	394,525	175	30						1		2	1
Durban	Apr. 18	60,972	9	1								1	
East London	do	49,253	4										
Edinburgh	May 9	350,524	104									4	4
Fiume	Apr. 30	49,500	32	9									
Do	May 7	49,500	22	7									
Flushing	May 16	20,257	3										
Fort de France	May 9	27,069	17										
Frankfort-on-the-Main	Apr. 25	335,300	94										2
Do	May 2	335,300	103										2
Frontera	May 16	9,000	8										
Funchal	May 10	44,049	22	4									
Geneva	May 2	118,500	45										
Ghent	do	165,033	54	4						1		1	
Glasgow	May 15	859,715	307								3	5	16
Gothenburg	May 9	160,500	36	7								1	
Greenock	do	71,783	23										1
Hamburg	do	854,472	248	30						1	2	2	5
Hamilton, Bermuda	May 18	20,206	5										
Havre	May 9	132,430	75	11						2			
Honolulu	May 2	39,306	17	3									
Do	May 9	39,306	18	4									
Hull	do	271,137	82							1		2	2
Johannesburg	Apr. 11	102,078	66							1	3	1	1
Do	Apr. 18	102,078	75							4			

*Weekly mortality table, foreign and insular cities—Continued.*

Cities.	Week ended—	Estimated population.	Total deaths from all causes.	Deaths from—										
				Tuberculosis.	Plague.	Cholera.	Yellow fever.	Smallpox.	Typhus fever.	Enteric fever.	Scarlet fever.	Diphtheria.	Measles.	Whooping cough.
Königsberg .....	Apr. 25	234,500	81	7						1	2			
Do .....	May 2	234,500	84	5							4			
La Rochelle .....	May 10	31,553	10	1										
Lausanne .....	May 2	56,000	18											
Leeds .....	May 9	477,107	137	9										
Leipzig .....	May 2	528,184	152	22							1	5	2	1
Leith .....	May 9	84,689	23	3							2			1
Liege .....	May 2	174,010	49	4										1
Liverpool .....	May 9	753,203	283	32					2	2	4	3	8	3
London .....	do	7,323,327	1,821	1				1		2	18	13	58	25
Lübeck .....	do	95,000	22	1										1
Lyón .....	do	472,114	209	35								1	3	
Madras .....	Apr. 24	509,346	359			2							2	
Magdeburg .....	May 2	247,358	84	7						1		3	1	
Managua .....	do	22,278	15	1										
Manaos .....	Apr. 25	50,000	32	3										
Do .....	May 2	50,000	24	3										
Manchester .....	May 9	631,533	218	21			1							
Mannheim .....	Apr. 25	176,780	45	7						3	1	1	6	7
Manzanillo .....	May 16	1,700	2											
Matamoros .....	do	8,000	3											
Mayaguez .....	do	35,700	20	1										
Mazatlan .....	May 9	22,000	17											
Mexico City .....	Apr. 11	400,000	395	30				16	14			1	1	
Monterey .....	May 17	100,000	81	7						2				
Montreal .....	May 16	378,656	160	19							6	1	1	5
Moscow .....	Apr. 25	1,335,104	869	93			14	1	1	13	8	26	20	10
Do .....	May 2	1,335,104	947	105						5	10	20	7	7
Munich .....	Apr. 25	556,000	205	37								1	7	
Nagasaki .....	Apr. 26	173,118	41											
Nantes .....	May 10	133,247	44	7						1				
Naples .....	May 9	593,729	253	11									7	
Newcastle-on-Tyne .....	do	272,969	77											1
Nottingham .....	May 2	255,000	71											2
Nuevo Laredo .....	May 16	8,000	3											
Nuremberg .....	Apr. 25	311,650	100	15								2	3	2
Odessa .....	do	467,000	208	24				3		4	2	2		
Do .....	May 2	467,000	159	16					4					
Do .....	May 9	467,000	235	38						1	4	1	7	
Palermo .....	May 2	330,000	161	11									1	20
Do .....	May 9	330,000	199	5							4	1	13	
Para .....	May 2	185,000	82	5			5							
Do .....	May 9	185,000	82	12			7							
Paris .....	do	2,776,394	995	222						2	9	3	24	2
Penang .....	Apr. 18	101,469	70	13										
Plymouth .....	May 9	116,000	44											1
Port Elizabeth .....	Apr. 11	32,959	5	4										
Do .....	Apr. 18	32,959	4	1										
Do .....	Apr. 25	32,959	6	2										
Port of Spain .....	May 2	60,000		7						3				
Do .....	May 9	60,000	28	2										
Prague .....	do	228,645	135	34									1	
Pretoria .....	Apr. 11	36,839	5							2				
Do .....	Apr. 18	36,839	6							1				
Rangoon .....	do	252,155	204	5	27	4								
Rio de Janeiro .....	Apr. 26	628,675	306	57			59			2				
Rotterdam .....	May 16	406,427	92								1	1		
St. Georges, Bermuda .....	May 9	2,189	1											
St. John, N. B. .....	May 23	40,789	24	6										
St. Petersburg .....	Apr. 25	1,678,000	1,111	170				5	1	38	13	16	68	7
San Felú de Guixols .....	May 16	11,094	11	1						1				
Santa Cruz de Tenerife .....	May 2	46,000	21	3										3
Do .....	May 9	46,000	16	1										2
Santiago de Cuba .....	May 16	45,497	14											
Santos .....	Mar. 29	74,500	19											
Do .....	Apr. 5	74,500	30	4										
Schiedam .....	May 9	30,935	9											
Do .....	May 16	30,935	12	1										
Shanghai .....	Apr. 19	544,500	145	11				3			1			
Do .....	Apr. 26	544,500	172	25				3				4		
Sheffield .....	May 9	440,000	114	13										

Weekly mortality table, foreign and insular cities—Continued.

Cities.	Week ended—	Estimated population.	Total deaths from all causes.	Deaths from—									
				Tuberculosis.	Plague.	Cholera.	Yellow fever.	Smallpox.	Typhus fever.	Enteric fever.	Scarlet fever.	Diphtheria.	Measles.
Sheffield .....	May 16	440,000	125	22	.....	.....	.....	.....	.....	1	.....	2	.....
Singapore .....	Apr. 18	258,324	225	37	.....	.....	.....	1	.....	.....	.....	.....	.....
Southampton .....	May 9	122,196	31	2	.....	.....	.....	.....	.....	.....	1	.....	.....
South Shields .....	.....do.....	115,535	.....	1	.....	.....	.....	.....	.....	.....	.....	1	.....
Stockholm .....	Apr. 25	332,738	128	24	.....	.....	.....	.....	.....	.....	1	.....	.....
Sunderland .....	May 9	157,495	56	6	.....	.....	.....	.....	.....	.....	.....	.....	.....
Tamatave .....	Mar. 21	7,086	5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Do .....	Mar. 28	7,086	6	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Do .....	Apr. 4	7,086	3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Do .....	Apr. 11	7,086	5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Tampico .....	May 16	20,000	49	9	.....	.....	.....	.....	.....	.....	.....	.....	.....
Trieste .....	May 2	213,719	109	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Turin .....	May 3	373,701	163	10	.....	.....	.....	.....	.....	.....	.....	3	5
Tuxpam .....	May 12	13,000	13	.....	.....	.....	.....	.....	.....	1	.....	.....	.....
Valencia .....	May 10	250,000	96	11	.....	.....	.....	.....	.....	.....	.....	.....	.....
Verneruz .....	May 16	32,000	31	9	.....	.....	.....	.....	.....	.....	.....	.....	.....
Vevey .....	May 2	14,000	4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Victoria, B. C. ....	May 16	25,000	16	1	.....	.....	.....	.....	.....	.....	.....	.....	.....
Vienna .....	May 2	2,021,052	730	109	.....	.....	.....	.....	.....	3	7	10	52
Do .....	May 9	2,021,052	772	137	.....	.....	.....	.....	.....	3	3	8	47
Vigo .....	.....do.....	36,000	9	2	.....	.....	.....	.....	.....	.....	.....	.....	.....
Warsaw .....	Apr. 4	764,611	326	61	.....	.....	.....	7	2	2	2	1	3
Do .....	Apr. 11	764,611	286	56	.....	.....	.....	3	.....	4	3	1	2
Do .....	Apr. 18	764,611	268	56	.....	.....	.....	4	.....	3	1	2	2
West Hartlepool .....	May 9	66,750	19	.....	.....	.....	.....	.....	.....	1	.....	.....	.....
Zurich .....	.....do.....	176,788	46	9	.....	.....	.....	.....	.....	.....	.....	1	1

By authority of the Secretary of the Treasury:

WALTER WYMAN,

Surgeon-General,

United States Public Health and Marine-Hospital Service.

